# Greenhill RR R4 Aff vs Harrison AC

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### Inherency

#### Rich countries are blocking a WTO patent-waiver proposal necessary to boost global production of COVID vaccines.

Meredith 21. [(Sam Meredith is a Correspondent at CNBC in London, covering international politics, energy and business news) “Rich countries are refusing to waive the rights on Covid vaccines as global cases hit record levels,” CNBC, April 22, 2021. <https://www.cnbc.com/2021/04/22/covid-rich-countries-are-refusing-to-waive-ip-rights-on-vaccines.html>] TDI

LONDON — The U.S., Canada and U.K. are among some of the high-income countries actively **blocking a patent-waiver proposal** designed to **boost the global production of Covid-19 vaccines.** It comes as coronavirus cases worldwide surge to their highest level so far and the World Health Organization has repeatedly admonished a “**shocking imbalance” in the distribution of vaccines amid the pandemic.** Members of the World Trade Organization will meet virtually in Geneva, Switzerland on Thursday to hold informal talks on whether to temporarily waive intellectual property and patent rights on Covid vaccines and treatments. The landmark proposal, which was jointly submitted by India and South Africa in October, has been backed by more than 100 mostly developing countries. It aims to facilitate the manufacture of treatments locally and boost the global vaccination campaign. Six months on, the proposal continues to be **stonewalled by a small number of governments** — including the U.S., EU, U.K., Switzerland, Japan, Norway, Canada, Australia and Brazil. “In this Covid-19 pandemic, we are once again **faced with issues of scarcity**, which can be addressed through diversification of manufacturing and supply capacity and ensuring the **temporary waiver of relevant intellectual property**,” Dr. Maria Guevara, international medical secretary at Medecins Sans Frontieres, said in a statement on Wednesday. “It is about saving lives at the end, not protecting systems.” The **urgency and importance of waiving certain intellectual property rights amid the pandemic have been underscored** by the WHO, health experts, civil society groups, trade unions, former world leaders, international medical charities, Nobel laureates and human rights organizations. Why does it matter? The waiver, if adopted at the General Council, the WTO’s highest-level decision-making body, could **help countries around the world overcome legal barriers** preventing them from producing their own Covid vaccines and treatments. Advocates of the proposal have conceded the waiver is not a “silver bullet,” but argue that **removing barriers** toward the development, production and approval of vaccines is **vital in the fight to prevent, treat and contain the coronavirus.**

#### The pandemic is raging through developing economies and inflicting loss on a horrific scale.

Lindsey 21. [(Brink Lindsey) “Why intellectual property and pandemics don’t mix,” Brookings Institution, June 3, 2021. <https://www.brookings.edu/blog/up-front/2021/06/03/why-intellectual-property-and-pandemics-dont-mix/>] TDI

Although focusing on these immediate constraints is vital, we cannot confine our attention to the short term. First of all, the **COVID-19 pandemic is far from over**. Although Americans can now see the light at the end of the tunnel thanks to the rapid rollout of vaccines, most of the world isn’t so lucky. The virus is **currently raging in India and throughout South America, overwhelming health care systems and inflicting suffering and loss on a horrific scale**. And consider the fact that Australia, which has been successful in suppressing the virus, recently announced it was sticking to plans to keep its borders closed until mid-2022. Criticisms of the TRIPS waiver that focus only on the next few months are **therefore short-sighted**: this pandemic could well **drag on long enough for elimination of patent restrictions to enable new vaccine producers to make a positive difference.**

### Advantage 1

#### US support for a waiver has been in name only – failure to actualize the vaccine IP waiver is killing US global influence.

Day 7/19 “Biden Just Turned Down a Golden Opportunity to End Vaccine Apartheid” Meagan Day [staff writer at Jacobin, Her articles have also appeared in The New York Times, The Guardian, Vox, n+1, The Baffler, In These Times, Mother Jones, and elsewhere.], 07/19/2021 <https://www.jacobinmag.com/2021/07/biden-administration-covid-19-vaccine-apartheid-global-south-distribution-merkel> SM

Joe Biden publicly supports proposals to waive vaccine patents to help end the COVID-19 pandemic. But so far he appears to have no intention of spending political capital to make those proposals a reality.

As German Chancellor Angela Merkel met with President Joe Biden inside the White House on Thursday, July 15, a puppet replica of her stood outside, body bags laid at its feet.

The body bags were meant to symbolize global deaths from COVID-19 since India and South Africa first proposed the idea of a vaccine patent waiver last October, which would bypass intellectual property rights and speed along an urgent scale-up of vaccine production to address the pandemic worldwide.

The death toll stands, since October, at about three million, many of them avoidable if vaccines had been available in the global South. Oxfam estimates that at the “current vaccination rate low income countries would be waiting 57 years for everyone to be fully vaccinated.” Vaccine production has created nine new billionaires, but only 1 percent of people in poor countries have received their first dose.

The protest on Thursday was organized by a coalition of progressive trade advocacy organizations who object to Merkel’s obstruction of the patent waiver proposal in the World Trade Organization (WTO). The WTO operates by consensus, which means that, in principle, any intransigent party can successfully block the implementation of a policy backed by more than a hundred forty countries.

“The protection of intellectual property is a source of innovation and this has to remain so in the future,” Merkel has said in defense of her opposition to the waiver, which would exempt COVID-19 vaccines from the patent protection rules spelled out in the WTO’s Trade-Related Aspects of Intellectual Property Rights Agreement, or TRIPS.

To improve global vaccine access, Merkel prefers instead to rely on the COVID-19 Vaccines Global Access initiative (COVAX), a program that has agreements with current vaccine patent holders and would not challenge their intellectual property rights. COVAX caps vaccine doses at 20 percent of a country’s population, and is meant only as a supplement to the ordinary market-based system. Critics say that while it will protect corporate profits, it will be insufficient to end the pandemic worldwide.

Merkel’s opposition to a waiver of TRIPS nominally puts her at odds with Biden, who publicly avowed his support for the patent waiver in May. Biden was praised by progressives and censured by the pharmaceutical industry for his position. But now groups who want to see the policy implemented say that Biden isn’t doing enough to convince allies like Merkel and make the idea a reality.

The White House meeting on Thursday came and went with no apparent change in Merkel’s position. Biden did not mention the TRIPS waiver in his post-meeting press conference, suggesting either that it was not discussed or that Biden felt no need to publicly pressure Merkel after she privately reiterated her position.

Biden and Merkel’s discussion appeared to focus more on Nord Stream 2, a Russian oil pipeline to Germany that Biden worries will give Russia greater influence over the European energy sector and undermine US dominance. He was willing to give airtime to this disagreement, but said nothing about their disagreement over the vaccine patent waiver.

“For Merkel to get a high-profile White House victory lap and have Pres. Biden proclaim that she ‘never fails to stand for human dignity’ while Biden has failed to get Merkel to stop blocking the WTO COVID vaccine waiver delivers a punishing blow to efforts to end the pandemic,” said Lori Wallach, director of the group Public Citizen’s Global Trade Watch.

“To show global leadership, Biden had to get Germany to stop blocking what he says is a U.S. priority to save tens of millions of lives,” she added. “This summit was a failure.”

COVID deaths have risen 40 percent in Africa in the past week alone. Only 1 percent of Africans have been vaccinated, as wealthy nations on other continents have preordered vaccine doses well into the future. Africa’s COVID spike illustrates the urgency of waiving vaccine patents so that global production can scale up immediately, even though to do so would undermine pharmaceutical profits.

Every month that passes without a patent waiver, COVID deaths increase in countries without the resources to buy vaccines. So do the chances of viral mutations whose risks won’t necessarily be contained to the Global South.

Merkel’s rejection of a TRIPS waiver is a deadly policy rooted in her politics of centrist market liberalism — a politics that, in this case, will result in many more deaths worldwide if not swiftly reversed.

Biden just had a chance to take a stand and push for that reversal, but he neglected to spend his political capital pushing the chancellor to get on board with our best shot at ending the pandemic globally. He has taken the right public position on TRIPS, but so far it’s still an open question how serious he is about making it a reality.

#### Successful adoption of the waiver revitalizes US leadership.

Gupta and Namboodiri 7/13 “America And The TRIPS Waiver: You Can Talk The Talk, But Will You Walk The Walk?” Vineeta Gupta [MD, JD, LLM, is a maternal and child health physician, human rights advocate, and a passionate activist for health equity] Sreenath Namboodiri [LLM, LLB, is assistant professor at the School of Ethics, Governance, Culture and Social Systems at Chinmaya Vishwavidyapeeth and a post-graduate on law of intellectual property rights (IPR) from Inter University Centre for IPR Studies, CUSAT, Kochi], July 13, 2021, <https://www.healthaffairs.org/do/10.1377/hblog20210712.248782/full/> SM

The TRIPS waiver is critical to ensuring an equitable distribution of vaccines around the globe. High-income countries already have widespread vaccination campaigns well underway, while many low-income countries have yet to administer a single dose. Without a TRIPS waiver, the gap between vaccination rates in high-income and low- and middle-income countries (LMIC) will only widen.

With this in mind, this is a critical moment for the US to advance its global health leadership and to seize the opportunity to meaningfully support the proposal by India and South Africa, thereby taking a real step toward more equitable vaccine production and distribution.

Negotiating The TRIPS Waiver

After the US declared its support for negotiating the TRIPS waiver, the co-sponsoring countries submitted revised waiver language to the WTO TRIPS Council, which administers and monitors the TRIPS Agreement. In response, the EU submitted its General Council Declaration (Draft Declaration), titled TRIPS Agreement and Public Health in the Circumstances of a Pandemic, in conjunction with its earlier communication, Urgent Trade Policy Responses to the COVID-19 Crisis: Intellectual Property. Text-based negotiations of the waiver proposal were slated to begin on June 30, 2021, during an informal meeting of the TRIPS Council; no official proposal or declaration has been finalized yet.

The EU’s Draft Declaration reiterates the “legal certainty” of TRIPS flexibilities—measures that WTO member states can take to circumvent patent rights, to access life-saving medicines—and states that the TRIPS Agreement “does not and should not prevent Members from taking measures to protect public health.” This, however, has also been already codified and emphasized in the 2001 Doha Declaration on the TRIPS Amendment and Public Health, which led to the amendment to the TRIPS Agreement that established TRIPS flexibilities. The EU’s Draft Declaration only reiterates the existing provisions of the TRIPS Agreement and the Doha Declaration; it does not contribute meaningfully to text-based negotiations of the India-South Africa waiver proposal nor does it promote any new policy measure that would accelerate the production and equitable global distribution of vaccines and medicines.

Below, we will list three components of the Draft Declaration and explain how each is simply a restating of existing provisions in the TRIPS Agreement and the Doha Declaration:

To waive the “requirement of making efforts to obtain authorization from the right holder,” according to Art 31(b), for issuing compulsory licence (CL) under Art 31 or Art 31bis. This is done by declaring the pandemic “a national emergency or other circumstances of extreme urgency.” [Draft Declaration, para a]

TRIPS allows member states to issue licenses to any third parties (that is, any party other than the patent right holder) to produce and market the patented product without the prior approval of the patent rights holder; these are known as compulsory licenses (CL). In general, before issuance of such licences, it is mandatory that the third party try to get a license directly from the patent right holder on reasonable commercial terms.

The EU Draft Declaration proposes to clarify that this requirement to seek a direct license from the patent right holder before the issuance of a CL by a government is not applicable in cases of national emergency, in other circumstances of extreme urgency, nor in cases of public non-commercial use. However, there is nothing to clarify here; the text of the Draft Declaration is simply a paraphrased reiteration of Art 31(b) of the TRIPS Agreement. Art 31(b) clearly states that “prior to such use (CL), the proposed user (third party who is in line to receive CL) has made efforts to obtain authorization from the right holder (patent holder) on reasonable commercial terms and conditions and that such efforts have not been successful within a reasonable period of time. This requirement may be waived by a Member in the case of a national emergency or other circumstances of extreme urgency or in cases of public non-commercial use."

The Doha Declaration further reiterates the right to declare the emergency. It states, “Each member has the right to determine what constitutes a national emergency or other circumstances of extreme urgency, it being understood that public health crises, including those relating to HIV/AIDS, tuberculosis, malaria and other epidemics, can represent a national emergency or other circumstances of extreme urgency.”

To support manufacturers in LMIC and to provide affordable access to vaccines and medicines, with the determined remuneration (Art 31h and para 2, Art 31bis) reflecting “the price charged by the manufacturer of the vaccine or medicine produced under the compulsory licence.” [Draft Declaration, para b]

The Draft Declaration provides that when such a CL is issued, the patent right holder is required to be compensated proportionally to the price at which the third party (who has received the CL) would be selling the product.

This is a simple explanation of the flexibility existing in Art 31(h), as it mentions an “adequate remuneration” considering the “economic value of authorization” to the patent holder. Here, in Art 31(h), there is no mention of the parameter to assess the economic value of CL (or authorization) according to which the “adequate remuneration” is determined. This absence of a parameter to determine the economic value of an issued CL is a known flexibility that allows member states to determine the same, according to the monetary gains of the third party from the product.

To provide enough freedom for governments in implementation of Art 31bis notification mechanism—that is, “In the circumstance of a pandemic…the exporting Member may provide in one single notification a list of all countries to which vaccines and medicines are to be supplied by the exporting Member directly or through indirect means…” [Draft Declaration, para c]. The provision can be used not only for WTO member states but also for joint initiatives (such as the global vaccine partnerships Gavi and the Coalition for Epidemic Preparedness Innovations, or CEPI), presuming that they are providing vaccines and medicines to “eligible importing Members,” as within the scope of para 1.b Annex of the TRIPS Agreement

This provision enables a country to export patented pharmaceutical products to any countries that lack domestic manufacturing capabilities by issuing a CL in its jurisdiction to any interested third party acting in its market. The notification made to the TRIPS Council must specify the names and quantities of the products needed, confirm that the eligible importing member does not have sufficient manufacturing capabilities to produce the product in question, and confirm that the government has granted the CL.

This point, too, fails to present something new. This is again a reiteration of existing provision Art 31bis.

Additionally, the provision is handicapped by a number of bureaucratic hurdles, of which the least concerning is the provision for the procedure of notification, Annex para 2c. Unlike the impression we get from the Draft Declaration, Annex para 2c does not mandate the notification to be filed individually. Rather, it is silent on the number of notifications to be made in the case of multiple importing countries, that is, there are no restrictions in providing the list of all countries to which the vaccines, medicines, and so forth are exported in a single notification. The same has already been recognized by the WTO (Model Notifications-Model 3:Exporting Country) and the European Union (Art 12 of Regulation (EC) No 816/2006) prior to the pandemic.

A Declaration That Falls Short

The EU Draft Declaration recognizes that “the response to the COVID-19 crisis needs to be comprehensive and include, but not be limited to, ensuring that the intellectual property system supports efforts to enhance production and supply of vaccines and medicines.” However, it falls short. As outlined above, the Draft Declaration introduces no new policy measures; it is, at best, simply an explanation of already existing provisions in the TRIPS Agreement and Doha Declaration. While global vaccine uptake has been widely inequitable, the Draft Declaration fails to suggest any new points that would help remedy this and ensure lifesaving vaccines are accessible everywhere. The current TRIPS flexibilities, as restated by the EU, are not efficient during a global pandemic. Legal obstacles and pressure from pharmaceutical companies make the process too slow and complicated to address the immediate challenges at hand.

Furthermore, the Draft Declaration is limited to patents only and fails to address the barriers created by other intellectual property restrictions. For instance, if one thing is clear from the discussions and the opposition raised against the India-South Africa waiver proposal, it is the pivotal role of trade secrets in the transfer of tacit knowledge of technology. The operational specificities for the scaling up of vaccine production and information for regulatory approval are secured as trade secrets, making it difficult for new manufacturers to produce and enter the COVID-19 vaccine market. The EU Draft Declaration is completely silent on this matter and, hence, fails to provide a viable policy measurement “to increase manufacturing capacity and investment, as well as supplies at an affordable cost.”

The Draft Declaration is not much of a surprise when one considers who is profiteering from the pandemic. All of the frontrunner vaccines, except for Moderna’s COVID-19 vaccine, are either solely or jointly developed or produced by European pharmaceutical companies. While the EU appears to be helping to alleviate this dire global crisis, it clearly has incentive to protect the interests of its pharmaceutical companies.

Thus, the EU has mooted the Draft Declaration to divert attention from and delay text-based negotiations on the waiver proposal. By submitting its Draft Declaration, which is considered a proposal on par with that of the India-South Africa waiver proposal, the EU is aiming to delay text-based negotiations. Negotiations will take much longer given that the WTO TRIPS Council now has to discuss this counter proposal, too. Additionally, one might argue that the EU’s Draft Declaration is, in fact, not a proposal at all, given that it gives no new policy recommendations and is only a reiteration of the existing TRIPS flexibilities.

Organizations such as Les Medecins Sans Frontiers and Health Action International have voiced their discontent with the EU for submitting this Draft Declaration to delay the text-based negotiations of the India‑South Africa proposal. In the midst of a global pandemic that has already killed more than four million people, there is no room for hesitancy nor inaction.

An Opportunity To Be A Global Leader

Against this backdrop, the US should take a proactive role to check the diversionary tactics of the EU and facilitate the adoption of the India-South Africa waiver proposal. By not taking action, the US Trade Representative’s office (USTR) is supporting the EU (and a handful of other countries) in preventing the WTO from delivering the most useful and rational solution to addressing the shortage of COVID-19-related health products and technologies.

The EU’s diversionary tactics undermine the integrity and credibility of the multilateral trading system. Even worse, it denies 70 percent of humanity its right to health. The USTR must rise to the occasion and ensure that its May 5 announcement actually translates into action in the form of waiver support and policy implementation. If the US is to be a leader in global health, it must match its word with action by supporting the proposal and facilitating its implementation while calling on others to do so as well.

#### The vaccine patent waiver is the key test– success is crucial to restoring hegemony. It’s about signaling, which means CPs can’t solve.

LaFranchi et al 5/7 “For Biden, vaccine patent waiver is a test of US leadership,” May 7, 2021, Howard LaFranchi [Staff writer], Ryan Lenora Brown [Staff writer], Noah Robertson [Staff writer], Sarita Santoshini [Correspondent] <https://www.csmonitor.com/USA/Foreign-Policy/2021/0507/For-Biden-vaccine-patent-waiver-is-a-test-of-US-leadership> SM

For Biden, vaccine patent waiver is a test of US leadershipWhen asked during a July 2020 one-on-one campaign event with public health activist Ady Barkan if he supported sharing COVID-19 vaccine technology with the developing world, presidential candidate Joe Biden didn’t hestitate.

“Absolutely, positively,” Mr. Biden responded. “This is the only humane thing in the world to do.”

At the time, his unequivocal response staked out the moral high ground of the controversial issue of vaccine patents and pharmaceutical companies’ intellectual property rights. The Trump administration opposed any patent waivers for vaccines that in the summer of 2020 were still only in development.

True leadership often involves making hard choices. President Biden’s support for a vaccine patent waiver received mixed reviews. But it signaled a U.S. intent to return to global moral leadership.

But Wednesday, when President Biden announced through trade representative Katherine Tai that the United States would support a World Trade Organization (WTO) emergency waiver of COVID-19 vaccine patents, the decision was about more than “the right thing to do,” as the president would say.

For some global health experts and international political analysts, the decision reflects something else as well: Mr. Biden’s vision, sharpened over the first three months of his tenure, of refurbishing and reasserting U.S. global leadership.

The larger message the president is sending with the vaccine waiver, some experts say: The coronavirus pandemic is the latest and most urgent of a list of global challenges that will require a strong and complex multilateral response, and the U.S. intends to reclaim the mantle of leader on these issues.

“I see this as an important signal that we’re stepping up our international engagement and intend to put the U.S. back in the driver’s seat” of the multilateral system, says J. Stephen Morrison, director of the Global Health Policy Center at the Center for Strategic and International Studies in Washington.

Where there’s smoke, there’s fire – and political unity

“This is not saying international property rights are not important,” he adds, “it’s saying [the U.S.] is not leaving the solution to market forces – and that political leadership needs to step up and shape the future on this.”

No one – including in the Biden administration – is touting a patent waiver as a quick or be-all solution to the global vaccine gap that experts say will be acute for at least the coming six months.

For one thing, WTO debate over a waiver to the body’s Agreement on Trade-Related Aspects of Intellectual Property Rights, or TRIPS, is likely to drag on for months. That's precious time during which the world will be nervously watching the evolution of India’s current catastrophic second wave, plus pandemic inroads in other poor countries with weak health systems.

As Mr. Morrison notes, what’s needed as much or more than a waiver is a “complex combination” of high-tech transfer, greater production capacity, an expanded high-skilled workforce in many countries, and smoother supply chains of critical materials for vaccine production.

But President Biden’s decision to put U.S. muscle behind a patent waiver altered the global debate and shifted perceptions of the U.S. in one fell swoop, others say.

“This is something that will really boost Biden’s reputation as a global leader,” says Lawrence Gostin, director of the O’Neill Institute for National and Global Health Law at Georgetown University. “It’s got enormous symbolic resonance.”

Noting that respect for intellectual property (IP) rights has long been a bone of contention between the wealthy (and generally patent-holding) North and the developing South, Dr. Gostin says, “I never thought I’d ever see the day that an American president would support waiver of intellectual property” rights.

Mr. Biden’s surprise move has received mixed reviews, from high praise – generally from the developing world – to rejection and protests that scarce raw materials and weak global supply chains are more to blame than IP rights for the dearth of vaccines outside the rich, developed countries.

“MONUMENTAL MOMENT,” tweeted World Health Organization Director-General Tedros Adhanom Ghebreyesus, adding that the president’s decision reflected “the wisdom and moral leadership of the United States.”

In South Africa – which joined with India in October to propose the WTO approve a temporary suspension of IP protections for vaccine production – Mr. Biden’s move drew guarded optimism.

#### Primacy prevents great-power conflict — multipolar revisionism fragments the global order and causes nuclear war

Brands & Edel, 19 — Hal Brands; PhD, Henry A. Kissinger Distinguished Professor of Global Affairs at the Johns Hopkins School of Advanced International Studies. Charles Edel; PhD, Senior Fellow and Visiting Scholar at the United States Studies Centre at the University of Sydney. (“The Lessons of Tragedy: Statecraft and World Order;” Ch. 6: Darkening Horizon; Published by *Yale University Press*; //GrRv)  
Each of these geopolitical challenges is different, and each reflects the distinctive interests, ambitions, and history of the country undertaking it. Yet there is growing cooperation between the countries that are challenging the regional pillars of the U.S.-led order. Russia and China have collaborated on issues such as energy, sales and development of military technology, opposition to additional U.S. military deployments on the Korean peninsula, and naval exercises from the South China Sea to the Baltic. In Syria, Iran provided the shock troops that helped keep Russia’s ally, Bashar al-Assad, in power, as Moscow provided the air power and the diplomatic cover. “Our cooperation can isolate America,” supreme leader Ali Khamenei told Putin in 2017. More broadly, what links these challenges together is their opposition to the constellation of power, norms, and relationships that the U.S.-led order entails, and in their propensity to use violence, coercion, and intimidation as means of making that opposition effective. Taken collectively, these challenges constitute a geopolitical sea change from the post-Cold War era.

The revival of great-power competition entails higher international tensions than the world has known for decades, and the revival of arms races, security dilemmas, and other artifacts of a more dangerous past. It entails sharper conflicts over the international rules of the road on issues ranging from freedom of navigation to the illegitimacy of altering borders by force, and intensifying competitions over states that reside at the intersection of rival powers’ areas of interest. It requires confronting the prospect that rival powers could overturn the favorable regional balances that have underpinned the U.S.-led order for decades, and that they might construct rival spheres of influence from which America and the liberal ideas it has long promoted would be excluded. Finally, it necessitates recognizing that great-power rivalry could lead to great-power war, a prospect that seemed to have followed the Soviet empire onto the ash heap of history.

Both Beijing and Moscow are, after all, optimizing their forces and exercising aggressively in preparation for potential conflicts with the United States and its allies; Russian doctrine explicitly emphasizes the limited use of nuclear weapons to achieve escalation dominance in a war with Washington. In Syria, U.S. and Russian forces even came into deadly contact in early 2018. American airpower decimated a contingent of government-sponsored Russian mercenaries that was attacking a base at which U.S. troops were present, an incident demonstrating the increasing boldness of Russian operations and the corresponding potential for escalation. The world has not yet returned to the epic clashes for global dominance that characterized the twentieth century, but it has returned to the historical norm of great-power struggle, with all the associated dangers.

Those dangers may be even greater than most observers appreciate, because if today’s great-power competitions are still most intense at the regional level, who is to say where these competitions will end? By all appearances, Russia does not simply want to be a “regional power” (as Obama cuttingly described it) that dominates South Ossetia and Crimea.37 It aspires to the deep European and extra-regional impact that previous incarnations of the Russian state enjoyed. Why else would Putin boast about how far his troops can drive into Eastern Europe? Why else would Moscow be deploying military power into the Middle East? Why else would it be continuing to cultivate intelligence and military relationships in regions as remote as Latin America?

Likewise, China is today focused primarily on securing its own geopolitical neighborhood, but its ambitions for tomorrow are clearly much bolder. Beijing probably does not envision itself fully overthrowing the international order, simply because it has profited far too much from the U.S.-anchored global economy. Yet China has nonetheless positioned itself for a global challenge to U.S. influence. Chinese military forces are deploying ever farther from China’s immediate periphery; Beijing has projected power into the Arctic and established bases and logistical points in the Indian Ocean and Horn of Africa. Popular Chinese movies depict Beijing replacing Washington as the dominant actor in sub-Saharan Africa—a fictional representation of a real-life effort long under way. The Belt and Road Initiative bespeaks an aspiration to link China to countries throughout Central Asia, the Middle East, and Europe; BRI, AIIB, and RCEP look like the beginning of an alternative institutional architecture to rival Washington’s. In 2017, Xi Jinping told the Nineteenth National Congress of the Chinese Communist Party that Beijing could now “take center stage in the world” and act as an alternative to U.S. leadership.38

These ambitions may or may not be realistic. But they demonstrate just how significantly the world’s leading authoritarian powers desire to shift the global environment over time. The revisionism we are seeing today may therefore be only the beginning. As China’s power continues to grow, or if it is successful in dominating the Western Pacific, it will surely move on to grander endeavors. If Russia reconsolidates control over the former Soviet space, it may seek to bring parts of the former Warsaw Pact to heel. Historically, this has been a recurring pattern of great-power behavior—interests expand with power, the appetite grows with the eating, risk-taking increases as early gambles are seen to pay off.39 This pattern is precisely why the revival of great-power competition is so concerning—because geopolitical revisionism by unsatisfied major powers has so often presaged intensifying international conflict, confrontation, and even war. The great-power behavior occurring today represents the warning light flashing on the dashboard. It tells us there may be still-greater traumas to come.

The threats today are compelling and urgent, and there may someday come a time when the balance of power has shifted so markedly that the postwar international system cannot be sustained. Yet that moment of failure has not yet arrived, and so the goal of U.S. strategy should be not to hasten it by giving up prematurely, but to push it off as far into the future as possible. Rather than simply acquiescing in the decline of a world it spent generations building, America should aggressively bolster its defenses, with an eye to preserving and perhaps even selectively advancing its remarkable achievements.

**The United States has been the cause of anti-imperialism globally – the four waves of empire building and dismantlement are intrinsically US driven – we have a chart**

**Deudney & Ikenberry 15** (Daniel Deudney, Johns Hopkins University G. John Ikenberry, Princeton University “America’s Impact: The End of Empire and the Globalization of the Westphalian System”, August 2015, http://scholar.princeton.edu/sites/default/files/gji3/files/am-impact-dd-gji-final-1-august-2015.pdf) \*\*two charts from the article

In contemporary debates, this argument undercuts, modifies, and qualifies characterizations held by so many of the **U**nited **S**tates as **essentially imperial**, and the American order as an empire. In our rendering, the **U**nited **S**tate is not the last Western empire, but **the first anti-imperial and post-imperial great power in the global system.** Our argument is thus focused on the consequences of American foreign policy for the evolution of the international system, and we do not in this confined treatment offer an explanation for the origins of U.S. foreign policy. In short, we offer an argument about impacts rather than the sources of America’s antiimperial and pro-Westphalian role. Against the backdrop of this evolution of the international system and the four waves of empire building and dismantlement, it becomes possible to see more clearly the many ways in which the **U**nited **S**tates played important **anti-imperial, anti-colonial, and pro-Westphalian roles**. 16 The Pattern of American Anti-Imperial, Anti-Colonial, and Pro-Westphalian Impacts In each of the four waves of empire building and dismantlement, the **U**nited **S**tates had an impact. The **U**nited **S**tates was the first “new nation” to emerge from a rebellion against European imperial rule during the first wave of modern empire. The **U**nited **S**tates also supported the independence of other European settler colonies throughout the Americas and, with the Monroe Doctrine, helped sustain their independence against European efforts to recolonize parts of the Americas. In the second wave of late 19th century empire-building, the **U**nited **S**tates, despite its great relative power, **did not establish an empire of its own of any significance or duration**. And during the latter part of the 20th century, the **U**nited **S**tates pushed European decolonization, thus **facilitating the breakup of second wave empires**. In the great world wars in the 20th century, the **U**nited **S**tates played an important role in thwarting a third wave of imperial projects of **Germany, Japan, and Italy**. In the second half of the 20th century, the **U**nited **S**tates played **decisive roles, both ideological and military**, in thwarting the fourth wave of empire building, the expansion of the communist great power, the Soviet Union, **as well as communist coups and revolutions in many weak and small independent states.** Table

Description automatically generated The **U**nited **S**tates also played a variety of important roles in **building and strengthening Westphalian institutions**, **moderating inter-state anarchy**, and **facilitating** the ability of states to survive **as independent members of international society**. From its inception, the **U**nited **S**tates was precocious in its support for the **law of nations**, the **institutions of the society of states**, particularly **the laws of war** and neutrality, and public **international law**, as a means of **restraining war and aggression**. In both the 19th and 20th centuries, the **U**nited **S**tates, first regionally and then globally, inspired and helped **legitimate anti-colonial and anti-imperial independence movements** and national liberation struggles among peoples struggling **against empires all over the world**. In the 20th century, the **U**nited **S**tates led the efforts to institutionalize Westphalian norms of non-aggression and sovereign independence, first with the League of Nations and then with the United Nations Charter. In the second half of the 20th century, the American-led liberal international order institutionalized free trade and multilateral cooperation, thus providing the **infrastructure for a global economic system**, thus enabling smaller and weaker states to **sustain their sovereign**. Also in the second half of the 20th century, the American system of military alliances contribute**d to the dampening of violent conflicts among allied states**, particularly in Europe and East Asia, thus **protecting the Westphalian system from the return of violent conflict and empire-building.** Table

Description automatically generated Taken together, these varied American activities in the world clearly provide strong preliminary evidence for our claim that the United States has **significantly contributed to the dismantlement of empires**, the **thwarting of further empire-building, and to the universalization, institutionalization, and stabilization of the Westphalian state-system.**

### Advantage 2

#### The new head of the WTO is on track to push for reform and an increased role in the international arena, but is hindered now due to lack of vaccine agreement.

Baschuk 4-27. [(Bryce Baschuk is a Bloomberg Reporter) ["WTO Chief Pursues a ‘Hectic’ Agenda to Fix World Trade’s Referee," Bloomberg, April 27, 2021. https://www.bloomberg.com/news/articles/2021-04-27/wto-chief-pursues-a-hectic-agenda-to-fix-world-trade-s-referee](file:///Users/adenbarton/Downloads/%22WTO%20Chief%20Pursues%20a%20‘Hectic’%20Agenda%20to%20Fix%20World%20Trade’s%20Referee,%22%20Bloomberg,%20April%2027,%202021.%20https:/www.bloomberg.com/news/articles/2021-04-27/wto-chief-pursues-a-hectic-agenda-to-fix-world-trade-s-referee)] TDI

The head of the World Trade Organization **raised an alarm about the credibility of the multilateral trading system**, urging leaders to act fast to bolster the global economy with steps like fairer vaccine distribution and cooperate to resolve longer-term problems like overfishing. During her first two months, WTO Director-General Ngozi Okonjo-Iweala has met with trade ministers around the globe to communicate a message that **the WTO is important, it needs to be reformed and it needs to deliver results.** So far, she says the reception from world leaders has been positive, but quickly translating that goodwill into substantive outcomes during a global pandemic is just as daunting as she anticipated. “The word I would use to describe it is absolutely hectic,” Okonjo-Iweala said in a phone interview on Tuesday when asked about her first few months in the job. “The challenges we thought were there are there and getting an agreement is not as easy because of longstanding ways of negotiating business positions.” Read More: Arcane WTO Pact Moves to Center of Vaccine Debate: Supply Lines Countries need to move past the notion that one country’s gain in international commerce is another’s loss, she said. “We need to break out of the zero-sum deadlock,” Okonjo-Iweala said. “We need to remind the countries and members that the WTO is here to deliver for people. **We can’t take 20 years to negotiate something**.” Okonjo-Iweala said **her top priority is to use trade to alleviate the pandemic** and said her recent meeting with trade ministers and vaccine manufacturers provided a positive step in the right direction. ‘More Pragmatism’ “That meeting yielded quite a lot,” she said. “I see more pragmatism on both sides.” An important component of the WTO’s trade and health agenda is a proposal from India and South Africa that seeks to temporarily waive enforcement of the WTO’s rules governing intellectual property for vaccines and other essential medical products. Read More: U.S. Trade Chief Meets Pfizer, AstraZeneca About Vaccine Supply As of this week there are fresh signals that the Biden administration, which currently opposes a waiver to the WTO agreement on Trade-Related Aspects of Intellectual Property Rights, wants vaccine manufacturers like Pfizer Inc. and AstraZeneca Plc to help ramp up U.S. pandemic assistance to the rest of the world. “There is movement,” Okonjo-Iweala said. “Are we there yet? No, but there is a little bit of change in the air among members. I think hopefully we will be able to come to some sort of a framework for the WTO ministers to bless.” “We don’t have time,” she added. “People are dying.” Okonjo-Iweala said this month’s vaccine meeting also revealed areas where the developing world can increase its capacity to produce more doses rather than waiting for rich countries to send them their excess supplies. She said various emerging markets such as India, Pakistan, Bangladesh, Senegal, Indonesia and Egypt already have some capacity to begin producing vaccines for people living in developing economies.

#### Patent waiver is necessary to revitalize WTO’s credibility as an international dispute mechanism – creates momentum for further reform.

Meyer 6-18-21. [(David Meyer is the Editor of CEO Daily and a senior writer on Fortune’s European team. Author of the digital rights primer, Control Shift: How Technology Affects You and Your Rights. “The WTO’s survival hinges on the COVID-19 vaccine patent debate, waiver advocates warn,” Fortune, June 18, 2021. <https://fortune.com/2021/06/18/wto-covid-vaccines-patents-waiver-south-africa-trips/>] TDI

The World Trade Organization knows all about crises. Former U.S. President Donald Trump threw a wrench into its core function of resolving trade disputes—a blocker that President Joe Biden has not yet removed—and there is widespread dissatisfaction over the fairness of the global trade rulebook. The 164-country organization, under the fresh leadership of Nigeria's Ngozi Okonjo-Iweala, has a lot to fix. However, **one crisis is more pressing than** the **others**: the battle over COVID-19 vaccines, and whether the protection of their patents and other intellectual property should be temporarily lifted to boost production and end the pandemic sooner rather than later. According to some of those pushing for the waiver—which was originally proposed last year by India and South Africa—**the WTO's future rests on what happens next.** "The credibility of the WTO will depend on its ability to find a meaningful outcome on this issue that truly ramps-up and diversifies production," says Xolelwa Mlumbi-Peter, South Africa's ambassador to the WTO. "Final nail in the coffin" The Geneva-based WTO isn't an organization with power, as such—it's a framework within which countries make big decisions about trade, generally by consensus. It's supposed to be the forum where disputes get settled, because all its members have signed up to the same rules. And one of its most important rulebooks is the Agreement on Trade-Related Aspects of Intellectual Property Rights, or TRIPS, which sprang to life alongside the WTO in 1995. The WTO's founding agreement allows for rules to be waived in exceptional circumstances, and indeed this has happened before: its members agreed in 2003 to waive TRIPS obligations that were blocking the importation of cheap, generic drugs into developing countries that lack manufacturing capacity. (That waiver was effectively made permanent in 2017.) Consensus is the key here. Although the failure to reach consensus on a waiver could be overcome with a 75% supermajority vote by the WTO's membership, this would be an unprecedented and seismic event. In the case of the COVID-19 vaccine IP waiver, it would mean standing up to the European Union, and Germany in particular, as well as countries such as Canada and the U.K.—the U.S. recently flipped from opposing the idea of a waiver to supporting it, as did France. **It's a dispute between countries, but the result will be on the WTO as a whole**, say waiver advocates. "If, in the face of one of humanity's greatest challenges in a century, the WTO functionally becomes an obstacle as in contrast to part of the solution, **I think it could be the final nail in the coffin"** **for the organization**, says Lori Wallach, the founder of Public Citizen's Global Trade Watch, a U.S. campaigning group that focuses on the WTO and trade agreements. "If the TRIPS waiver is successful, and people see the WTO as being part of the solution—saving lives and livelihoods—**it could create goodwill and momentum to address what are still daunting structural problems."** Those problems are legion. Reform needs Top of the list is the WTO's Appellate Body, which hears appeals in members' trade disputes. It's a pivotal part of the international trade system, but Trump—incensed at decisions taken against the U.S. —blocked appointments to its seven-strong panel as judges retired. The body became completely paralyzed at the end of 2019, when two judges' terms ended and the panel no longer had the three-judge quorum it needs to rule on appeals. Anyone who hoped the advent of the Biden administration would change matters was disappointed earlier this year when the U.S. rejected a European proposal to fill the vacancies. "The United States continues to have systemic concerns with the appellate body," it said. "As members know, the United States has raised and explained its systemic concerns for more than 16 years and across multiple U.S. administrations." At her confirmation hearing in February, current U.S. Trade Representative Katherine Tai reiterated those concerns—she said the appellate body had "overstepped its authority and erred in interpreting WTO agreements in a number of cases, to the detriment of the United States and other WTO members," and accused it of dragging its heels in settling disputes. "Reforms are needed to ensure that the underlying causes of such problems do not resurface," Tai said. "While the U.S. [has] been engaging [with the WTO] it hasn't indicated it would move quickly on allowing appointments to the Appellate Body," says Bryan Mercurio, an economic-law professor at the Chinese University of Hong Kong, who opposes the vaccine waiver. "This is not a good sign. In terms of WTO governance, it's a much more important step than supporting negotiations on an [intellectual property] waiver." It's not just the U.S. that wants to see reform at the WTO. In a major policy document published in February, the EU said negotiations had failed to modernize the organization's rules, the dispute-resolution system was broken, the monitoring of countries' trade policies was ineffective, and—crucially—"the trade relationship between the U.S. and China, two of the three largest WTO members, is currently largely managed outside WTO disciplines." China is one of the key problems here. It became a WTO member in 2001 but, although this entailed significant liberalization of the Chinese economy, it did not become a full market economy. As the European Commission put it in February: "The level at which China has opened its markets does not correspond to its weight in the global economy, and the state continues to exert a decisive influence on China's economic environment with consequent competitive distortions that cannot be sufficiently addressed by current WTO rules." "China is operating from what it sees as a position of strength, so it will not be bullied into agreeing to changes which it sees as not in its interests," says Mercurio. China is at loggerheads with the U.S., the EU and others over numerous trade-related issues. Its rivals don't like its policy of demanding that Chinese citizens' data is stored on Chinese soil, nor do they approve of how foreign investors often have to partner with Chinese firms to access the country's market, in a way that leads to the transfer of technological knowhow. They also oppose China's industrial subsidies. Mercurio thinks China may agree to reforms on some of these issues, particularly regarding subsidies, but "only if it is offered something in return." All these problems won't go away if the WTO manages to come up with a TRIPS waiver for COVID-19 vaccines and medical supplies, Wallach concedes. "**But**," she adds, "**the will and the good faith to tackle these challenges is increased enormously if the WTO has the experience of being part of the solution, not just an obstacle."** Wallach points to a statement released earlier this month by Asia Pacific Economic Cooperation (APEC) trade ministers, which called for urgent discussions on the waiver. "The WTO must demonstrate that global trade rules can help address the human catastrophe of the COVID-19 pandemic and facilitate the recovery," the statement read in its section about WTO reform. Okonjo-Iweala's role The WTO's new director general, whose route to the top was unblocked in early 2021 with the demise of the Trump administration, is certainly keen to fix the problems that contributed to the early departure of her predecessor, Brazil's Robert Azevedo. "We must act now to get all our ambassadors to the table to negotiate a text" on the issue of an IP waiver for COVID vaccines, Ngozi Okonjo-Iweala, director general of the World Trade Organization, has said. Dursun Aydemir—Anadolu/Bloomberg/Getty Images Earlier this week, when the U.S. and EU agreed a five-year ceasefire in a long-running dispute over Boeing and Airbus aircraft subsidies, Okonjo-Iweala tweeted: "With political will, we can solve even the most intractable problems." However, Mercurio is skeptical about her stewardship having much of an effect on the WTO's reform process. "Upon taking [over she] stated it was time for delegations to speak to each other and not simply past each other, but at the recent General Counsel meeting delegations simply read prepared statements in what some have described as the worst meeting ever," he says. "On the other hand, Ngozi is very much someone who will actively seek solutions to problems, and in this way different to her predecessor. If the role of mediator is welcomed, she could have an impact not in starting discussions but in getting deals over the finish line."

#### Specifically, action now over Covid creates goodwill to establish global trade as a norm and preserve the relevance of the trading system post-Covid.

González 20**.** [(Anabel Gonzalez is a nonresident senior fellow at the Peterson Institute and former Minister of Foreign Trade of Costa Rica “Revitalising multilateral trade cooperation: Why? Why Now? And How?” November 10, 2020. <https://voxeu.org/content/revitalising-multilateralism-pragmatic-ideas-new-wto-director-general>] TDI

EXTRAORDINARY TIMES DEMAND EXTRAORDINARY ACTION As of 2 November 2020, there are 46.9 million COVID-19 cases across all regions, with the number of deaths exceeding 1.2 million, and rising.2 The economic and social impacts of the pandemic and its containment measures are not less daunting. Global growth is estimated at -4.9 in 2020, with over 95% of countries projected to have negative per capita income growth (IMF 2020). Trade volumes are expected to decrease by between 13% and 32% from last year,3 while foreign direct investment flows could plunge by up to 40% (UNCTAD 2020). Is it estimated that the equivalent of 555 million jobs have been lost in the first half of this year (ILO 2020), which in turn could push up to 100 million more people into extreme poverty and would almost double the number of persons suffering from acute hunger (FAO 2020). While there is some evidence that goods trade may be rebounding and that the worst-case trade scenario projected in April could be averted (CPB 2020, WTO 2020a), the recovery from the deepest global recession since World War II will depend on the sustained and effective containment of the virus and the quality of government policies. The World Bank/IMF Development Committee warned that the pandemic has the potential to erase development gains for many countries (World Bank 2020a). Some consequences may also be long-lasting, such as lower investment, erosion of human capital, and a retreat from global trade and supply linkages (World Bank 2020b). It is no understatement to say these are extraordinary times. In many countries, governments are providing significant levels of fiscal support to try to stabilise their economies, sustain companies and minimise the impact on workers; in many others, limited fiscal space and informality constraint governments’ capacity to mitigate the damage. For advanced and developing economies alike, trade is a powerful, cost-effective tool to alleviate the devastating effects of COVID-19 on the health and economic fronts. And yet, protectionism is gaining an upper hand, deepening some of pre-pandemic confrontations that were already threatening the global economy. The short-term response to the virus and longer-term growth prospects depend on strong multilateral cooperation to scale back obstacles to trade and investment, increase business certainty and leverage opportunities which the pandemic has accelerated in areas like the digital economy. **It is also needed to preserve stable and coordinated international relations to avoid that heavy threats implicit in the pandemic could result in catastrophic disorders or conflicts** (Jean 2020). But it will not happen automatically. Unless governments accelerate their efforts to collaborate, growing protectionism and increased distortions to global value chains (GVCs) risk being a by-product of the virus, at the same time further exacerbating its negative implications. **This demands extraordinary action.** This chapter addresses the question of what role for trade ministers at the WTO in times of crises with a view to activating global cooperation to overcome COVID-19. In addition to the introductory section, the second section explores the need to reactivate the WTO to underpin collaboration among governments, the third section argues that trade ministers should call the shots during crisis, the fourth section suggests eight actions for ministers to rein in protectionism and mitigate further damage, the fifth section refers to the mechanics on how and when to do it, and a final section offers concluding remarks. **REACTIVATE THE WTO** Trade needs to be part of the response to COVID-19 and its upshots, and countries cannot afford the WTO, hobbled as it has been lately, to muddle through. **Moreover, as the world confronts more frequent and severe profound shocks such as financial crises, terrorism, extreme weather and pandemics** (McKinsey Global Institute 2020), **the WTO needs to step up its role during systemic crises.** **The fact that the organisation has been faltering, that there is a leadership vacuum and that distrust runs high among major traders will not make it any easier.** Exacerbated tensions related to the pandemic can only add to the feeling that WTO rules have been conceived for a very different context, increasing the risk of a loss of legitimacy (Jean 2020). **This is not about a major reset of the WTO. It is about (re)activating the organisation to serve its members as they combat the devastating impact of the pandemic and the global recession**. The WTO needs broader reform, in particular to address structural changes in the global economy. While extremely important, this discussion should not hamper the ability of the WTO to deliver at times of systemic crisis. Moreover, should the WTO – or more accurately, its members – demonstrate they can actually rise to the occasion in the context of COVID-19, **they will also contribute to increasing trust levels** **on the ability of the organisation to produce results**. The starting point is a shift in mindset: governments need to understand that international trade is not a problem in the crisis, but rather a core element of the solution (Baldwin and Evenett 2020). Take the shortages of medical supplies. There are three methods of assuring supply: stockpiling, investments in manufacturing capacity and trade. Of these options, relying on international trade is the most efficient and economic choice, provided the WTO can help assure security of this method of supply (Wolff 2020a). To be sure, many nations have taken unilateral steps to facilitate trade, especially in medical supplies and medicines. The Global Trade Alert reports that while 91 jurisdictions have adopted a total of 202 export controls on these goods since the beginning of 2020, 106 jurisdictions have executed 229 import policy reforms on these goods over the same period.4 After initial border closures, some neighbouring countries are beginning to facilitate the cross-border flow of goods. At the regional level and among subsets of countries, governments have issued different statements to keep trade lanes open and supply chains moving (see Table A1 in the Annex). After a tepid declaration from G20 leaders, trade ministers reaffirmed their determination to cooperate and coordinate to mitigate the impact of the COVID-19 pandemic on trade and investment and to lay a solid foundation for a global economic recovery. They also endorsed a set of short-term collective actions on trade regulation, trade facilitation, transparency, operation of logistics networks and support for small enterprises, and a group of longer-term actions on WTO reform, GVC resilience and investment; monitoring of implementation was left to senior officials (G20 2020). These actions are positive and reflect the political will of governments to collaborate to some extent – even if they have not fully countered the flurry of barriers and restrictions surrounding trade in critical medical gear. They are no substitute for trade cooperation at the global level, either. In the case of medical products, for example, the EU, the US and China account for almost three-quarters of world exports (WTO 2020b); cooperation initiatives that do not include these members would fall short on impact. The venue for cooperation should be global and open to all, even if not all 164 WTO members opt to engage in all initiatives. TRADE MINISTERS SHOULD CALL THE SHOTS DURING CRISES Challenges notwithstanding, governments need to act now to empower the WTO to play an active part in coordinating the response to the pandemic. The WTO is more than an organisation immersed in myriad drama on the shores of Lake Geneva; it is a solid framework for global trade cooperation. **It is in countries’ interest to preserve the relevance of the WTO;** its role can be critical in helping members help themselves. In a member-driven organisation such as the WTO, the role of the Director-General and the Secretariat is important and can and should be enhanced, for example with greater power of initiative and strengthened monitoring and analytics capabilities. The WTO dedicated page on the pandemic is a step in the right direction.5 But the ultimate responsibility to provide direction and act rests with governments. The WTO is nothing more and nothing less than the collectivity of its members (Steger 2020), a point that is frequently forgotten in the public discourse. Without strong leadership, frequent engagement and serious interest among members in addressing its challenges, the WTO itself cannot deliver results (Cutler 2020). Paraphrasing VanGrasstek (2013), the multilateral trading system receives its inspiration from economists and is shaped primarily by lawyers, but it can only operate within the limits set by politicians.

#### Post Covid WTO legitimacy and credibility are necessary to prevent a downward spiral of protectionism.

Solís 20. [(Mireya Solís is director of the Center for East Asia Policy Studies, Philip Knight Chair in Japan Studies, and a senior fellow in the Foreign Policy program at Brookings. “The post COVID-19 world: Economic nationalism triumphant?” July 10, 2020. <https://www.brookings.edu/blog/order-from-chaos/2020/07/10/the-post-covid-19-world-economic-nationalism-triumphant/>] TDI

The damage caused by the worst global health crisis in a century is vast. The new coronavirus has traveled far and fast, infecting more than 8.7 million people and killing more than 460,000. One after another, economies have gone into lockdown to slow down the spread of the disease. The combined supply and demand shocks have ravaged the world economy with the most severe downturn since the Great Depression; **anticipated drops to international trade and investment flows of 30% and 40%,** respectively; and unemployment spikes in many countries. The pandemic has cost lives and livelihoods and has erased the chances of returning to the status quo ante, but it has also brought little clarity regarding what kind of international order it will usher in. Is the future one of deglobalization, decoupling, and reshoring of economic activity? **The pandemic hit an already wounded multilateral trading system**. The chances that the World Trade Organization (WTO) can deliver a multilateral round of trade negotiations to slash tariffs across the board and update the trade and investment rulebook are nil. But the WTO has also lost its central role as arbiter of trade disputes among its members. In December 2019, the Appellate Body ceased to function due to the U.S. block of new appointments, citing judicial overreach. **At a time of rising protectionism, the erosion of a rules-based mechanism to adjudicate disputes bodes ill.** **Longstanding challenges to the WTO have been exacerbated by an abdication of leadership from the great powers to ensure its survival**. China has been the godchild of globalization, leveraging its accession to the WTO to become workshop for the world and a huge domestic market coveted by foreign firms. But China lost its appetite for economic reform, reinvesting on a state capitalism model that imposes heavy costs on other nations. Unchecked subsidies and privileges awarded to its state-owned enterprises, insufficient protection of intellectual property, foreign investment restrictions, forced technology transfers, and cyber protectionism all make the Chinese government’s self-proclamation as champion of global free trade ring hollow. The Trump administration judges the WTO incapable of tackling the China challenge, but instead of creating coalitions of like-minded countries to bring about effective multilateral trade governance, it appears determined to further harm ~~cripple~~ the international organization. It has offered no blueprint to fix the dispute settlement mechanism, has abused the national security exemption to raise tariffs against allies, and is gearing up for its most fundamental assault to date on the WTO: a tariff reset through which the U.S. may unilaterally abandon its commitments on bound tariffs and apply larger duties to force other countries to open their markets. **Trade spats as other countries retaliate in kind is a more likely result.** Tariff wars and the battle for technology supremacy have come to define U.S.-China great power competition. After a grueling trade conflict, the United States and China reached a limited trade agreement in January 2020. The deal marked a pause in the tariff war and addressed some non-tariff barriers on foreign direct investment and intellectual property; but it left intact the core of Chinese industrial policy (public subsidies and state-owned enterprises) and retained U.S. duties on $360 billion worth of Chinese products. China’s massive purchase commitments ($200 billion) were quickly rendered unattainable by the severe economic downturn in China due to COVID-19. In fighting for the new economic order, setting standards on cutting-edge technologies will be at the forefront. China is using all the levers of industrial policy to gain technological primacy in areas like AI and quantum computing. Telecom and the battle over 5G offer a preview of quarrels to come. Deeply concerned with the cybersecurity risks that Chinese telecom giants like Huawei pose, the U.S. government placed the company on its Entity List, banning American exports without a license. It has since tightened the restrictions by barring foreign companies from supplying Huawei with products manufactured with American equipment and technology. National security concerns are increasingly encroaching on existing webs of economic interdependence. Wary of China’s acquisition of critical technology, countries like the United States, Australia, and Japan have tightened their screening of foreign direct investment. The pandemic has only exacerbated concerns that weakened companies in strategic sectors are at risk of foreign takeover. COVID-19’s impact on the international trading system is twofold. It has reinforced existing trends such as the deceleration and now drop in the volume of international trade, the rise of economic security as governments expand their toolkit to restrict trade and investment flows, and it has laid bare the fallout in U.S.-China relations. But the pandemic also brought new challenges that exposed the extent to which trade cooperation is in short supply. Export protectionism has risen in prominence with national restrictions on shipments of essential medical supplies and personal protective equipment. The WTO allows for such curbs for public health purposes – provided the measures are temporary and transparent. Few countries, however, have bothered to comply with their notification commitments. **The blow comes at a time when the WTO is adrift** with the decision of Director General Roberto Azevedo to step down early, opening the search for new leadership in a climate of divisiveness. Graph detailing the number of countries that imposed export restrictions on various categories of medical supplies and devices in response to the coronavirus pandemic. Are we on the eve of a renationalized world economy? That is the aspiration of several American and European public officials who fault extended global supply chains and overdependence on China for the current mishaps in tackling the pandemic. But the view that economic nationalism and reshoring of manufacturing is a fail-safe path to security and prosperity is wrong. For one, it skirts the responsibility of governments to properly stockpile essential medical supplies. Furthermore, the export curbs will be counterproductive, eliminating incentives for producers to expand capacity and increasing the cost of much needed medicines and medical devices. If the recent lockdowns have taught us anything, it is that exclusive reliance on the domestic market is too risky. Diversification of supply, redundancies in the manufacturing chain, and stockpiling programs are better alternatives. In this endeavor, global supply chains are part of the solution, not the problem. COVID-19 will not produce an exodus of foreign companies from the Chinese market. Recent surveys of American companies with operations in China show that most firms intend to stay put. A February survey of Japanese companies conducted by Tokyo Shoko Research shows that only a fraction (4%) are considering exit from China. Therefore, the Japanese government’s $2.2 billion fund to restructure supply chains should be understood as risk management, not decoupling. When international companies map out their business strategies, they must factor in heightened risks – protectionism, national security controls, and economic lockdowns. **Hence, efforts by middle powers to offer an interim arbitration mechanism at the WTO** to handle trade disputes and to commit to maintaining open supply chains in essential medical goods **are the right antidote to rising economic nationalism**. As a staunch supporter of rules-based trade and with its decision to forego export protectionism in the current crisis, Japan has much to contribute to these efforts.

#### Trade solves great power competition – regionalism causes militarized crises.

Lake 18. [(David Lake is a Professor of Social Sciences and Distinguished Professor of Political Science at the University of California, San Diego. "Economic Openness and Great Power Competition: Lessons for China and the United States,” April 30, 2018. <https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3171196/>] TDI

I develop two central arguments. First, historically, great power competition has been driven primarily by exclusion or fears of exclusion from each power’s international economic zone, including its domestic market. Great powers in the past have often used their international influence to build zones in which subordinate polities – whether these be colonies or simply states within a sphere of influence – are integrated into their economies. These economic zones, in turn, are typically biased in favor of the great power’s firms and investors, with the effect of excluding (in whole or part) the economic agents of other great powers. These other great powers, in response, are then compelled to develop or expand their own exclusive economic zones. The “race” for economic privilege can quickly divide the world up into economic blocs. Like the security dilemma, great powers need not actually exclude one another from their zones; the fear of exclusion alone is enough to ignite the process of division. The race for privilege then draws great powers into over-expanding into unprofitable regions and, more important, militarized competition. Economic and military competition are thus linked, with the former usually driving the latter. The most significant military crises have, historically, been over where to draw the boundaries between economic zones and subsequent challenges to those boundaries. Economic closure and fear of closure have been consistent sources of great power conflict in the past – and possibly will be in the future. The major exception to this trend was the peaceful transfer of dominance in Latin America from Britain to the United States in the late nineteenth century. This suggests that economic closure and great power competition is not inevitable, but a choice of the great powers themselves. Second, this international competition is driven, in turn, by domestic, rent-seeking groups and their economic interests. In all countries, scarce factors of production, import competing sectors, and domestically-oriented firms have concentrated and intense preferences for market restricting policies, including tariffs and the formation of exclusive economic zones. Consumers and free trade-oriented groups have diffuse preferences for market enhancing policies, and thus tend to lose at the ballot box and in the making of national policy. This inequality in preference intensity does not mean protectionists always win; after 1934, the United States insulated itself by shifting authority to the executive and negotiating reductions through broad, multi-product international agreements.8 Yet, as the recent return to economic nationalism of the Trump administration suggests, protectionism often wins out. Rent-seeking is a central tendency, not an inevitable success. Contemporary great power relations are at a critical juncture. As China’s influence expands, the role of special economic interests in China is especially worrisome. In pursuit of stability, political support, or private gains, the government will always be tempted to create economic zones that favor its nationals. In this way, China will be no different than the majority of great powers before it. But, given the expansive role of the state in the Chinese economy, especially its backing of outward foreign investments by its state-owned enterprises (SOEs), and the close ties between business elites and its authoritarian political leaders, however, it will be even harder for China to resist biasing any future economic zone to benefit its own firms. Although China has gained greatly from economic openness, its domestic political system will be prone to rent-seeking demands by important constituents in areas of future influence. Critically, the United States is also moving toward economic closure with the election of President Trump on a platform of economic nationalism. Demands for protection against Chinese goods have been growing over time.9 The “China shock” that followed Beijing’s joining the World Trade Organization was a huge disruption to the international division of labor, U.S. comparative advantage, and especially U.S. industry.10 The Trans-Pacific Partnership, though now defunct, was “marketed” by President Barak Obama as a means of “containing” China, both economically and militarily, but was opposed by virtually all of the candidates in the 2016 presidential election for its trade-enhancing potential. President Trump has already signaled a much more hostile and protectionist stance toward China – as well as calling for the repeal of NAFTA and even questioning the utility of the European Union. Not only has he imposed tariffs on washing machines, solar panels, steel and aluminum, dangerously declaring the latter two issues of national security, he is making exceptions on these tariffs for friends and allies. 11 Implicitly targeting China, these protectionist moves by the administration risk creating preferential trading blocs not seen since the 1930s. He has also now proposed punitive tariffs on over $60 billions of imports from China into the United States.12 Acknowledging his inconsistencies on many policy issues, Trump’s economic nationalism has remained the core of his political agenda. The threat to the liberal international economy is not only that China might seek an economic bloc in the future, but that the United States itself is turning more exclusionary. For each great power to fear that the other might seek to exclude it from its economic zone is not unreasonable. If so, great power competition could break out in the twenty-first century not because of bipolarity or any inevitable tendency toward conflict, but because neither great power can control its own protectionist forces nor signal to the other that it would not exclude it from its economic zone. The British-U.S. case, again, suggests that exclusion and competition are not inevitable, but the current danger of economic closure is real and increasing. This article is synthetic in its theory and merely suggestive in its use of historical evidence. The theory aims to integrate current work on political economy and national security, not to develop a completely original take on this relationship. In turn, rather than testing the theory in any rigorous sense or delving into particular cases to show the theoretical mechanisms at work, so to speak, it surveys selected historical episodes to illustrate central tendencies. It is the recurring pattern across multiple cases that suggests why we should worry today. The remainder of this essay is divided in three primary sections. Section I briefly outlines the analytics of economic openness and great power competition. Section II focuses on historical instances of great power competition, highlighting the role of economic openness as a central cleavage in international politics. Section III examines contemporary policies in and between China and the United States. The conclusion suggests ways that the potential for conflict may be mitigated. The Open Economy Politics of Great Power Competition All states have a tendency towards protectionism at home and exclusive economic zones abroad. A tendency, though, is not an inevitability. The pursuit of protection and economic zones by domestic interests is conditioned by the political coalition in power at any given time and institutions that aggregate and bias the articulation of social groups. 13 The tendency is also influenced, however, by the actions of other countries. Protectionism can sour great power relations, but it is the desire for exclusive economic zones that drives great power competition and, given the possibility of coercion, influences grand strategy. Thus, the theory sketched here integrates insights from international political economy (see below), the literature on domestic politics and grand strategy,14 and systemic theories of international relations.15

#### Independently, WTO cred solves nuclear war – allows an off-track for nuclear weapons.

Hamann 09. [(Georgia Hamann is a J.D. Candidate, Vanderbilt University Law School, “Replacing Slingshots with Swords: Implications of the Antigua-Gambling 22.6 Panel Report for Developing Countries and the World Trading System,” 2009.] TDI

**Voluntary compliance with WTO rules** and procedures is of the utmost importance **to the international trading system**.'0 0 Given the increasingly globalized market, the coming years will see an increase in the importance of the WTO **as a cohesive force and arbiter of disputes that likely will become more frequent and injurious**. **01' The work of the WTO cannot be overstated in a nuclear-armed world,** as the body continues to promote respect and even amity among nations with opposing philosophical goals or modes of governance. 10 2 Demagogues in the Unites States may decry the rise of China as a geopolitical threat, 0 3 and extremists in Russia may play dangerous games of brinksmanship with other great powers, **but trade keeps politicians' fingers off "the button**. ' 10 4 **The WTO offers an astounding rate of compliance** for an organization with no standing army and no real power to enforce its decisions, suggesting that governments recognize the value of maintaining the international construct of the WTO. 105 **In order to promote voluntary compliance, the WTO must maintain a high level of credibility**. 106 Nations must perceive the WTO as the most reasonable option for dispute resolution or fear that the WTO wields enough influence to enforce sanctions. 10 7 The arbitrators charged with performing the substantive work of the WTO by negotiating, compromising, and issuing judgments are keenly aware of the responsibility they have to uphold the organization's credibility. 108

#### Nuclear war causes extinction – famine and climate change

Starr 15 [(Steven, Director of the University of Missouri’s Clinical Laboratory Science Program and a senior scientist at the Physicians for Social Responsibility) “Nuclear War, Nuclear Winter, and Human Extinction,” Federation of American Scientists, 10/14/2015] DD  
While it is impossible to precisely predict all the human impacts that would result from a nuclear winter, it is relatively simple to predict those which would be most profound. That is, a nuclear winter would cause most humans and large animals to die from nuclear famine in a mass extinction event similar to the one that wiped out the dinosaurs.

Following the detonation (in conflict) of US and/or Russian launch-ready strategic nuclear weapons, nuclear firestorms would burn simultaneously over a total land surface area of many thousands or tens of thousands of square miles. These mass fires, many of which would rage over large cities and industrial areas, would release many tens of millions of tons of black carbon soot and smoke (up to 180 million tons, according to peer-reviewed studies), which would rise rapidly above cloud level and into the stratosphere.

[For an explanation of the calculation of smoke emissions, see Atmospheric effects & societal consequences of regional scale nuclear conflicts.]

The scientists who completed the most recent peer-reviewed studies on nuclear winter discovered that the sunlight would heat the smoke, producing a self-lofting effect that would not only aid the rise of the smoke into the stratosphere (above cloud level, where it could not be rained out), but act to keep the smoke in the stratosphere for 10 years or more. The longevity of the smoke layer would act to greatly increase the severity of its effects upon the biosphere.

Once in the stratosphere, the smoke (predicted to be produced by a range of strategic nuclear wars) would rapidly engulf the Earth and form a dense stratospheric smoke layer. The smoke from a war fought with strategic nuclear weapons would quickly prevent up to 70% of sunlight from reaching the surface of the Northern Hemisphere and 35% of sunlight from reaching the surface of the Southern Hemisphere. Such an enormous loss of warming sunlight would produce Ice Age weather conditions on Earth in a matter of weeks. For a period of 1-3 years following the war, temperatures would fall below freezing every day in the central agricultural zones of North America and Eurasia. [For an explanation of nuclear winter, see Nuclear winter revisited with a modern climate model and current nuclear arsenals: Still catastrophic consequences.]

Nuclear winter would cause average global surface temperatures to become colder than they were at the height of the last Ice Age. Such extreme cold would eliminate growing seasons for many years, probably for a decade or longer. Can you imagine a winter that lasts for ten years?

The results of such a scenario are obvious. Temperatures would be much too cold to grow food, and they would remain this way long enough to cause most humans and animals to starve to death.

Global nuclear famine would ensue in a setting in which the infrastructure of the combatant nations has been totally destroyed, resulting in massive amounts of chemical and radioactive toxins being released into the biosphere. We don’t need a sophisticated study to tell us that no food and Ice Age temperatures for a decade would kill most people and animals on the planet.  Would the few remaining survivors be able to survive in a radioactive, toxic environment?

### 1AC – Plan

#### Plan – The member nations of the World Trade Organization should reduce intellectual property protections for COVID-19 medicines.

Normal means is waiver

### Framing

#### The standard is consistency with hedonic act utilitarianism.

#### Prefer additionally:

#### 1] Actor specificity –

#### A] Aggregation – every policy benefits some and harms others, which also means side constraints freeze action.

#### B] No intent-foresight distinction – If we foresee a consequence, then it becomes part of our deliberation which makes it intrinsic to our action since we intend it to happen

#### Death is the ultimate evil – it’s a jurisdictional question

Paterson 03 – Department of Philosophy, Providence College, Rhode Island. (Craig, “A Life Not Worth Living?”, Studies in Christian Ethics, <http://sce.sagepub.com>)

In determining whether a life is worth living or not, **attention should be focused upon an array of ‘interests’ of the person**, and these, for the competent patient at least, are going to vary considerably, since they will be informed by the patient’s underlying dispositions, and, for the incompetent, by a minimal quality threshold. It follows that for competent patients, a broad-ranging assessment of quality of life concerns is the trump card as to whether or not life continues to be worthwhile. Different patients may well decide differently. That is the prerogative of the patient, for the only unpalatable alternative is to force a patient to stay alive. For Harris, life can be judged valuable or not when the person assessing his or her own life determines it to be so. **If a person values his or her own life, then that life is valuable, precisely to the extent that he or she values it**. Without any real capacity to value, there can be no value. As Harris states, ‘. . . the value of our lives is the value we give to our lives’. It follows that the **primary** **injustice** done to a person is to deprive the person of a life **he or she may think valuable**. Objectivity in the value of human life, for Harris, essentially becomes one of negative classification (ruling certain people out of consideration for value), allied positively to a broad range of ‘critical interests’; interests worthy of pursuing — **friendships, family, life goals, etc**. — which are subjected to de facto **self-assessment** for the further determination of meaningful value. Suicide, assisted suicide, and voluntary euthanasia, can therefore be justified, on the grounds that once the competent nature of the person making the decision has been established, the thoroughgoing commensuration between different values, in the form of interests or preferences, is essentially left up to the individual to determine for himself or herself.

#### Focus on large scale catastrophes is good and they outweigh – appeals to social costs, moral rules, and securitization play into cognitive bias and flawed risk calculus – 2020 is living proof

Weber 20 (ELKE U. WEBER is Gerhard R. Andlinger Professor in Energy and the Environment and Professor of Psychology and Public Affairs at Princeton University.), November-December 2020 Issue, "Heads in the Sand," Foreign Affairs, <https://www.foreignaffairs.com/articles/2020-10-13/heads-sand> mvp

We are living in a time of crisis. From the immediate challenge of the COVID-19 pandemic to the looming existential threat of climate change, the world is grappling with massive global dangers—to say nothing of countless problems within countries, such as inequality, cyberattacks, unemployment, systemic racism, and obesity. In any given crisis, the right response is often clear. Wear a mask and keep away from other people. Burn less fossil fuel. Redistribute income. Protect digital infrastructure. The answers are out there. What’s lacking are governments that can translate them into actual policy. As a result, the crises continue. The death toll from the pandemic skyrockets, and the world makes dangerously slow progress on climate change, and so on.

It’s no secret how governments should react in times of crisis. First, they need to be nimble. Nimble means moving quickly, because problems often grow at exponential rates: a contagious virus, for example, or greenhouse gas emissions. That makes early action crucial and procrastination disastrous. Nimble also means adaptive. Policymakers need to continuously adjust their responses to crises as they learn from their own experience and from the work of scientists. Second, governments need to act wisely. That means incorporating the full range of scientific knowledge available about the problem at hand. It means embracing uncertainty, rather than willfully ignoring it. And it means thinking in terms of a long time horizon, rather than merely until the next election. But so often, policymakers are anything but nimble and wise. They are slow, inflexible, uninformed, overconfident, and myopic.

Why is everyone doing so badly? Part of the explanation lies in the inherent qualities of crises. Crises typically require navigating between risks. In the COVID-19 pandemic, policymakers want to save lives and jobs. With climate change, they seek a balance between avoiding extreme weather and allowing economic growth. Such tradeoffs are hard as it is, and they are further complicated by the fact that costs and benefits are not evenly distributed among stakeholders, making conflict a seemingly unavoidable part of any policy choice. Vested interests attempt to forestall needed action, using their money to influence decision-makers and the media. To make matters worse, policymakers must pay sustained attention to multiple issues and multiple constituencies over time. They must accept large amounts of uncertainty. Often, then, the easiest response is to stick with the status quo. But that can be a singularly dangerous response to many new hazards. After all, with the pandemic, business as usual would mean no social distancing. With climate change, it would mean continuing to burn fossil fuels.

But the explanation for humanity’s woeful response to crises goes beyond politics and incentives. To truly understand the failure to act, one must turn to human psychology. It is there that one can grasp the full impediments to proper decision-making—the cognitive biases, emotional reactions, and suboptimal shortcuts that hold policymakers back—and the tools to overcome them.

AVOIDING THE UNCOMFORTABLE

People are singularly bad at predicting and preparing for catastrophes. Many of these events are “black swans,” rare and unpredictable occurrences that most people find difficult to imagine, seemingly falling into the realm of science fiction. Others are “gray rhinos,” large and not uncommon threats that are still neglected until they stare you in the face (such as a coronavirus outbreak). Then there are “invisible gorillas,” threats in full view that should be noticed but aren’t—so named for a psychological experiment in which subjects watching a clip of a basketball game were so fixated on the players that they missed a person in a gorilla costume walking through the frame. Even professional forecasters, including security analysts, have a poor track record when it comes to accurately anticipating events. The COVID-19 crisis, in which a dystopic science-fiction narrative came to life and took everyone by surprise, serves as a cautionary tale about humans’ inability to foresee important events.

Not only do humans fail to anticipate crises; they also fail to respond rationally to them. At best, people display “bounded rationality,” the idea that instead of carefully considering their options and making perfectly rational decisions that optimize their preferences, humans in the real world act quickly and imperfectly, limited as they are by time and cognitive capacity. Add in the stress generated by crises, and their performance gets even worse.

Because humans don’t have enough time, information, or processing power to deliberate rationally, they have evolved easier ways of making decisions. They rely on their emotions, which serve as an early warning system of sorts: alerting people that they are in a positive context that can be explored and exploited or in a negative context where fight or flight is the appropriate response. They also rely on rules. To simplify decision-making, they might follow standard operating procedures or abide by some sort of moral code. They might decide to imitate the action taken by other people whom they trust or admire. They might follow what they perceive to be widespread norms. Out of habit, they might continue to do what they have been doing unless there is overwhelming evidence against it.

Not only do humans fail to anticipate crises; they also fail to respond rationally to them.

Humans evolved these shortcuts because they require little effort and work well in a broad range of situations. Without access to a real-time map of prey in different hunting grounds, for example, a prehistoric hunter might have resorted to a simple rule of thumb: look for animals where his fellow tribesmen found them yesterday. But in times of crisis, emotions and rules are not always helpful drivers of decision-making. High stakes, uncertainty, tradeoffs, and conflict—all elicit negative emotions, which can impede wise responses. Uncertainty is scary, as it signals an inability to predict what will happen, and what cannot be predicted might be deadly. The vast majority of people are already risk averse under normal circumstances. Under stress, they become even more so, and they retreat to the familiar comfort of the status quo. From gun laws to fossil fuel subsidies, once a piece of legislation is in place, it is hard to dislodge it, even when cost-benefit analysis argues for change.

#### Extinction isn’t white paranoia and apocalyptic reps are good

Thompson 18 [Nicole Akoukou. Chicago-based creative writer. 4-6-2018. "Why I will not allow the fear of a nuclear attack to be white-washed." RaceBaitR. http://racebaitr.com/2018/04/06/2087/#]

I couldn’t spare empathy for a white woman whose biggest fear was something that hadn’t happened yet and might not. Meanwhile, my most significant fears were in motion: women and men dying in cells after being wrongly imprisoned, choked out for peddling cigarettes, or shot to death during ‘routine’ traffic stops. I twitch when my partner is late, worried that a cantankerous cop has brutalized or shot him because he wouldn’t prostrate himself. As a woman of color, I am aware of the multiple types of violence that threaten me currently—not theoretically. Street harassment, excessively affecting me as a Black woman, has blindsided me since I was eleven. A premature body meant being catcalled before I’d discussed the birds and the bees. It meant being followed, whistled at, or groped. As an adult, while navigating through neighborhoods with extinguished street lights, I noticed the correlation between women’s safety and street lighting—as well as the fact that Black and brown neighborhoods were never as brightly lit as those with a more significant white population. I move quickly through those unlit spaces, never comforted by the inevitable whirl of red and blue sirens. In fact, it’s always been the contrary. Ever so often, cops approach me in their vehicle’s encouraging me to “Hurry along,” “Stay on the sidewalk,” or “Have a good night.” My spine stiffening, I never believed they endorsed my safety. Instead, I worried that I’d be accused of an unnamed accusation, corned by a cop who preys on Black women, or worse. A majority of my 50-minute bus ride from the southside of Chicago to the north to join these women for the birthday celebration was spent reading articles about citywide shootings. I began with a Chicago Tribute piece titled “33 people shot, seven fatally, in 13 hours,” then toppled into a barrage of RIP posts on Facebook and ended with angry posts about police brutality on Tumblr. You might guess, by the time I arrived to dinner I wasn’t in the mood for the “I can’t believe we’re all going to die because Trump is an idiot” shit. I shook my head, willing the meal to be over, and was grateful when the check arrived just as someone was asking me about my hair. My thinking wasn’t all too different from Michael Harriot’s ‘Why Black America Isn’t Worried About the Upcoming Nuclear Holocaust.” While the meal was partly pleasant, I departed thinking, “fear of nuclear demolition is just some white shit.” Sadly, that thought would not last long. I still vibe with Harriot’s statement, “Black people have lived under the specter of having our existence erased on a white man’s whim since we stepped onto the shore at Jamestown Landing.” However, a friend—a Black friend—ignited my nuclear paranoia by sharing theories about when it might happen and who faced the greatest threat. In an attempt to ease my friend’s fear, I leaned in to listen but accidentally toppled down the rabbit hole too. I forked through curated news feeds. I sifted through “fake news,” “actual news,” and foreign news sources. Suddenly, an idea took root: nuclear strike would disproportionately impact Black people, brown people, and low-income individuals. North Korea won’t target the plain sight racists of Portland, Oregon, the violently microaggressive liberals of the rural Northwest, or the white-hooded klansmen of Diamondhead, Mississippi. No, under the instruction of the supreme leader Kim Jong-un, North Korea will likely strike densely populated urban areas, such as Los Angeles, Chicago, Washington D.C., and New York City. These locations stand-out as targets for a nuclear strike because they are densely populated U.S. population centers. Attacking the heart of the nation or populous cities would translate to more casualties. With that in mind, it’s not lost on me that the most populous cities in the United States boast sizeable diverse populations, or more plainly put: Black populations. This shit stresses me out! There’s a creeping chill that follows me, a silent alarm that rings each time my Google alert chimes letting me know that Donald Trump has yet again provoked Kim Jong-Un, a man who allegedly killed his very own uncle. I’ve grown so pressed by the idea of nuclear holocaust that my partner and I started gathering non-perishables, candlesticks, a hand-crank radio, and other must-buy items that can be banked in a shopping cart. The practice of preparing for a nuclear holocaust sometimes feels comical, particularly when acknowledging that there has long been a war on Black people in this country. Blackness is bittersweet in flavor. We are blessed with the melanized skin, the MacGyver-like inventiveness of our foremothers, and our blinding brightness—but the anti-blackness that we experience is also blinding as well as stifling. We are stuck by rigged systems, punished with the prison industrial complex, housing discrimination, pay discrimination, and worse. We get side-eyes from strangers when we’re “loitering,” and the police will pull us over for driving “too fast” in a residential neighborhood. We get murdered for holding cell phones while standing in our grandmother’s backyard. The racism that strung up our ancestors, kept them sequestered to the back of the bus and kept them in separate and unequal schools still lives. It lives, and it’s more palpable than dormant. To me, this means one thing: Trump’s America isn’t an unfortunate circumstance, it’s a homecoming event that’s hundreds of years in the making, no matter how many times my white friends’ say, “He’s not my president.” In light of this homecoming, we now flirt with a new, larger fear of a Black genocide. America has always worked towards Black eradication through a steady stream of life-threatening inequality, but nuclear war on American soil would be swift. And for this reason I’ve grown tired of whiteness being at the center of the nuclear conversation. The race-neutral approach to the dialogue, and a tendency to continue to promote the idea that missiles will land in suburban and rural backyards, instead of inner-city playgrounds, is false. “The Day After,” the iconic, highest-rated television film in history, aired November 20, 1983. More than 100 million people tuned in to watch a film postulating a war between the Soviet Union and the United States. The film, which would go on to affect President Ronald Reagan and policymakers’ nuclear intentions, shows the “true effects of nuclear war on average American citizens.” The Soviet-targeted areas featured in the film include Higginsville, Kansas City, Sedalia, Missouri, as well as El Dorado Springs, Missouri. They depict the destruction of the central United States, and viewers watch as full-scale nuclear war transforms middle America into a burned wasteland. Yet unsurprisingly, the devastation from the attack is completely white-washed, leaving out the more likely victims which are the more densely populated (Black) areas. Death tolls would be high for white populations, yes, but large-scale losses of Black and brown folks would outpace that number, due to placement and poverty. That number would be pushed higher by limited access to premium health care, wealth, and resources. The effects of radiation sickness, burns, compounded injuries, and malnutrition would throttle Black and brown communities and would mark us for generations. It’s for that reason that we have to do more to foster disaster preparedness among Black people where we can. Black people deserve the space to explore nuclear unease, even if we have competing threats, anxieties, and worries. Jacqui Patterson, Director of the Environmental and Climate Justice Initiative, once stated: African American communities are disproportionately vulnerable to and impacted by natural (and unnatural) catastrophes. Our socio-economic vulnerability is based on multiple factors including our lack of wealth to cushion us, our disproportionate representation in lower quality housing stock, and our relative lack of mobility, etc.