



A COMPARISON AND ANALYSIS OF PUBLIC'S REACTION TO GOVERNMENT MEASURES OF THE US AND CHINA IN THE FACE OF COVID-19

TEAM COSMIC

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 - Public health measures-wearing masks
 - Public health measures-lockdown, staying at home, and social distancing
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 - Overall comparison and conclusion
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 - History
 - Political system
 - National leader
 - National resources
 - Overall comparison and conclusion
- Conclusion
- References

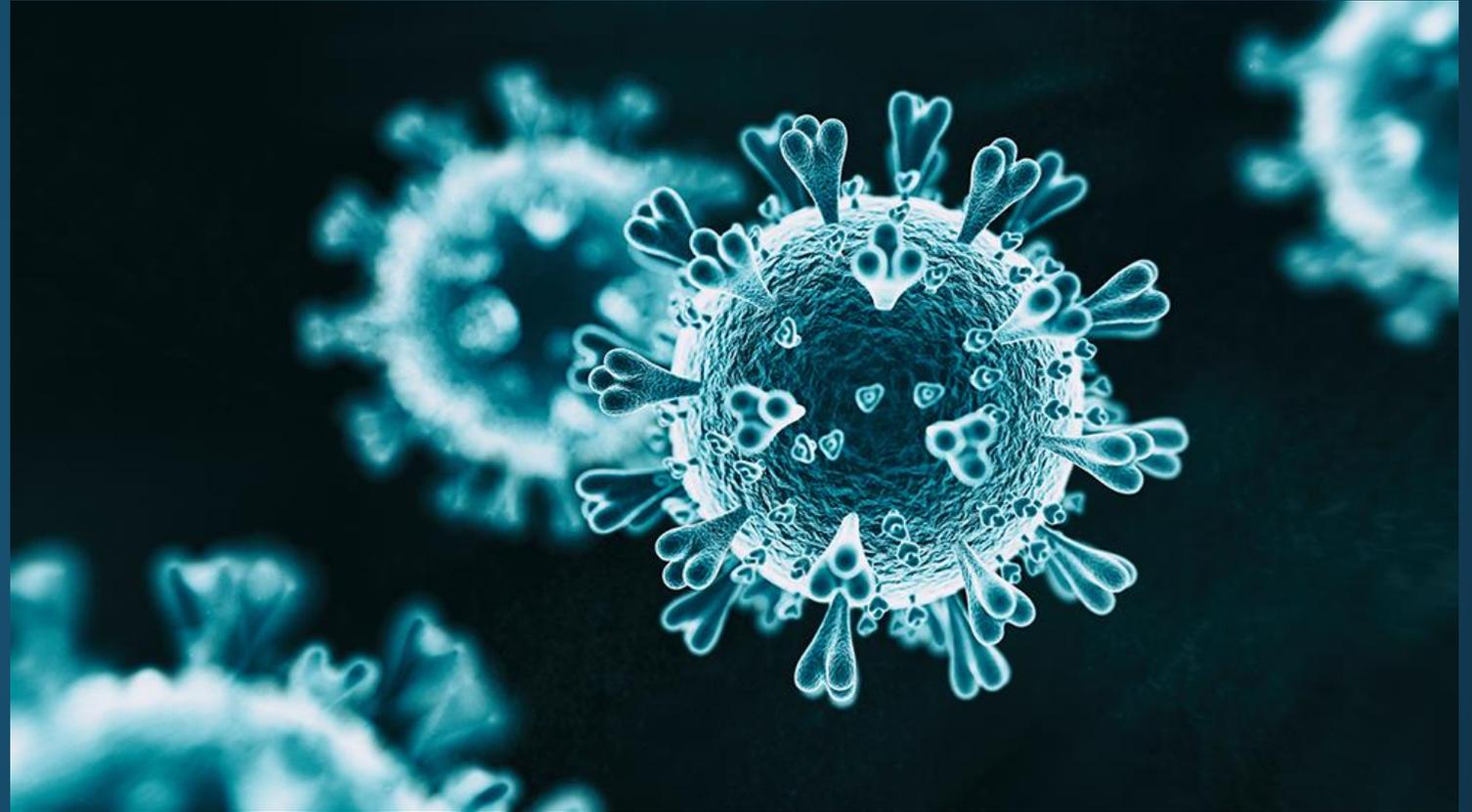
INTRODUCTION





COMPARISON OF PUBLIC'S REACTION TO MEASURES

Part I



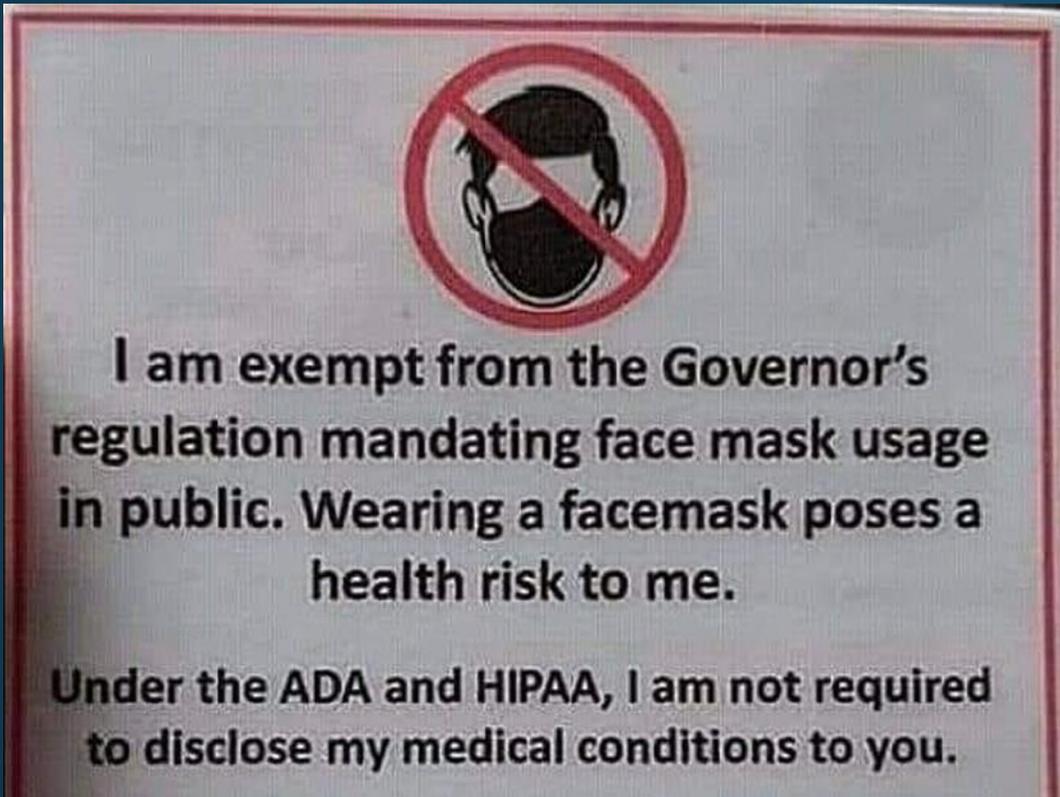
PUBLIC HEALTH MEASURES-WEARING MASKS

- China: cooperate and obey (all) → Social responsibility
- America: revolt → political issues

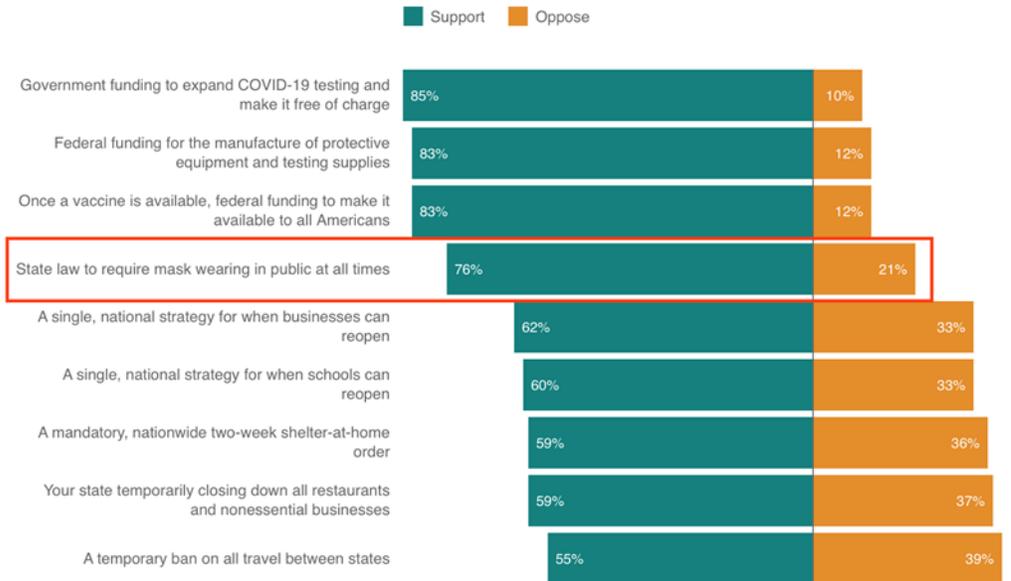
AMERICA

- People opposed to mask mandates have staged protests:
 - Local health official in Orange County, Calif.
 - Anti-mask protesters
 - American Airlines passenger
 - ...
- People who support mask mandates are making an effort:
 - Texas Gov. Greg Abbott
 - compulsory face covering was introduced
 - Scientific studies

AMERICA



Please indicate whether you support or oppose each of the following proposals to limit the spread of COVID-19



Source: [NPR/Ipsos poll](#) of 1,115 U.S. adults conducted July 30-31. The credibility interval is plus or minus 3.3 percentage points. "Don't know" responses not shown.

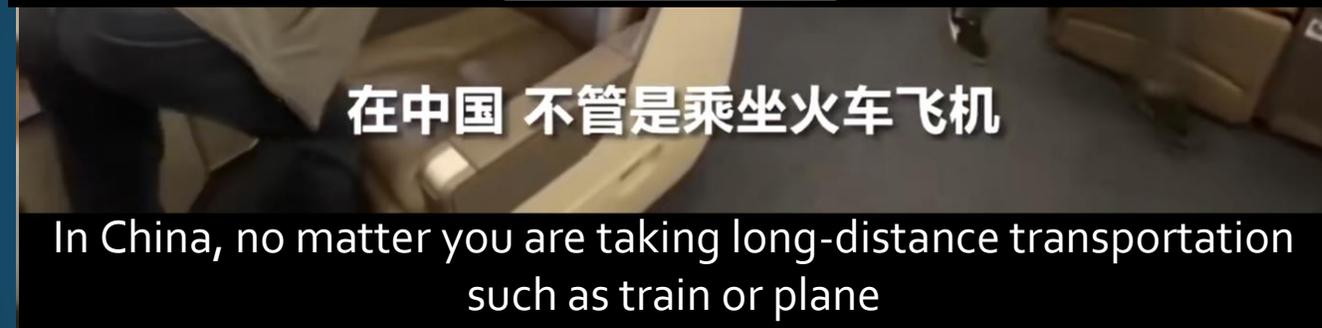
Credit: Ruth Talbot/NPR

CHINA



你可以看到 几乎每一位通勤者都戴着口罩

You could see, literally everyone is wearing a mask



在中国 不管是乘坐火车飞机

In China, no matter you are taking long-distance transportation such as train or plane



还是摩托车、地铁之类的短途交通工具

Or taking short-distance transportation such as motorcycles and subways



You could see, everyone is wearing masks

PUBLIC HEALTH MEASURES-LOCKDOWN, STAYING AT HOME, AND SOCIAL DISTANCING

China

People's attitudes

At first, Chinese people were really shocked.

High risk areas: citizens in the region were generally obedient

Low risk areas: people were not that alertly careful. Some couldn't bare the loneliness of staying at home, and there were also people risked their lives for the wants of outdoor activities.

Expert attitude

The most primitive and effective method is still "early detection, early isolation".

Measures

On December 31, 2019, Wuhan reported the First case of COVID-19 .Wuhan was closed on January 23, 2020

Results

Based on the model, the 50th day of the outbreak, the number of confirmed COVID-19 cases outside Wuhan would have reached 744,000 ($\pm 156,000$).

AMERICA

People's attitudes

Citizens of different states in the US reacted differently to the social distance and lockdown policy.

New York: people were cooperative in general

Alabama: Some shouted "freedom" and said that the authority should not force citizens to stay at home. They questioned authority, they didn't believe in CDC's warnings.

Expert attitude

The New York Times interviewed selected experts to discuss China's response to the epidemic.

"This is unconstitutional in the United States." says a public health expert.

Measures

The source of the infection is not well controlled, the epidemic is not well prepared, and people have to pay their own treatment costs

Results

The massive community infection has intensified the social panic

James G. Hodge Jr., director of the Center for Public Health Law and Policy at Arizona State University, said the shutdown would almost certainly lead to **human rights violations** and would be patently **unconstitutional in the United States**

Scale of China's Wuhan Shutdown Is Believed to Be Without Precedent

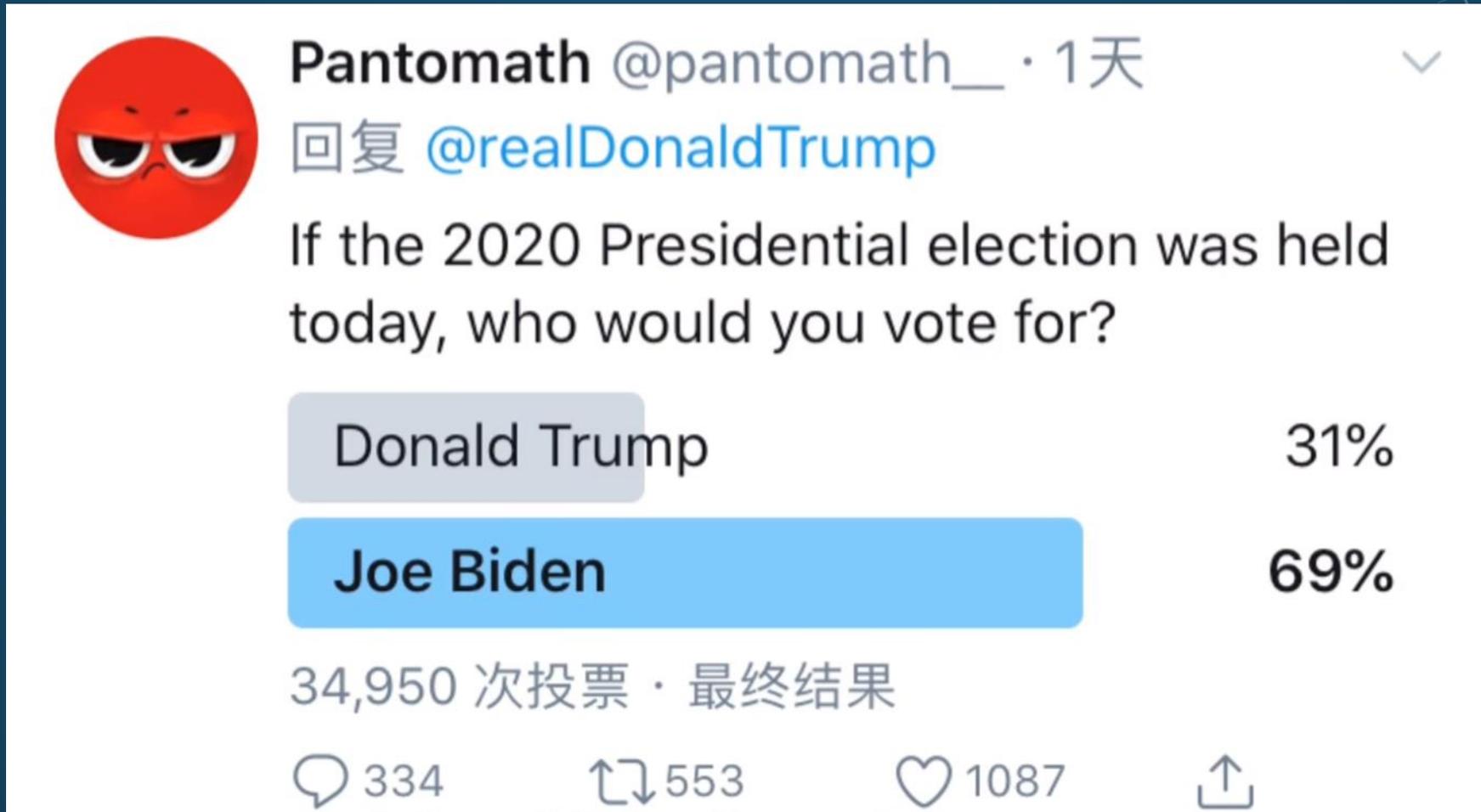
In sealing off a city of 11 million people, China is trying to halt a coronavirus outbreak using a tactic with a complicated history of ethical concerns.



PEOPLE'S ASSESSMENT OF NATIONAL LEADERS' COMPETENCE



A COMMENT FROM TWITTER—BIDEN AND TRUMP 55% : 41% JUNE



A screenshot of a Twitter poll. The poll is titled "If the 2020 Presidential election was held today, who would you vote for?". The poll results show that 69% of voters chose Joe Biden, while 31% chose Donald Trump. The poll has 34,950 votes and is the final result. The poll was posted by Pantomath @pantomath_ 1 day ago. The poll is a reply to @realDonaldTrump. The poll has 334 replies, 553 retweets, and 1087 likes.

 **Pantomath** @pantomath_ · 1天

回复 @realDonaldTrump

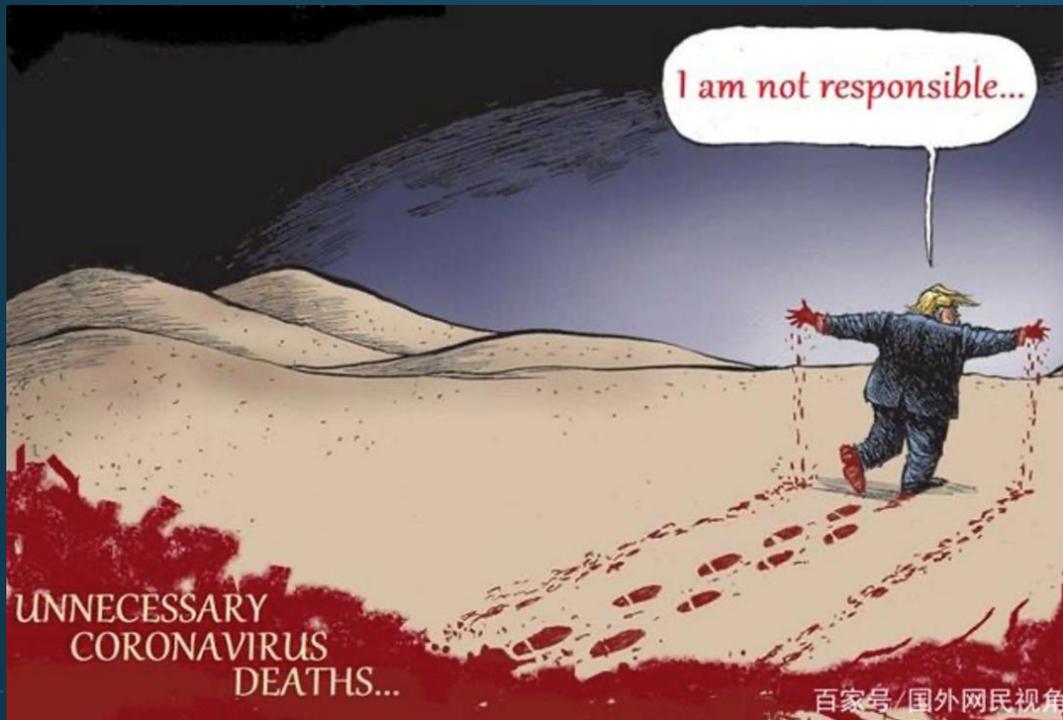
If the 2020 Presidential election was held today, who would you vote for?

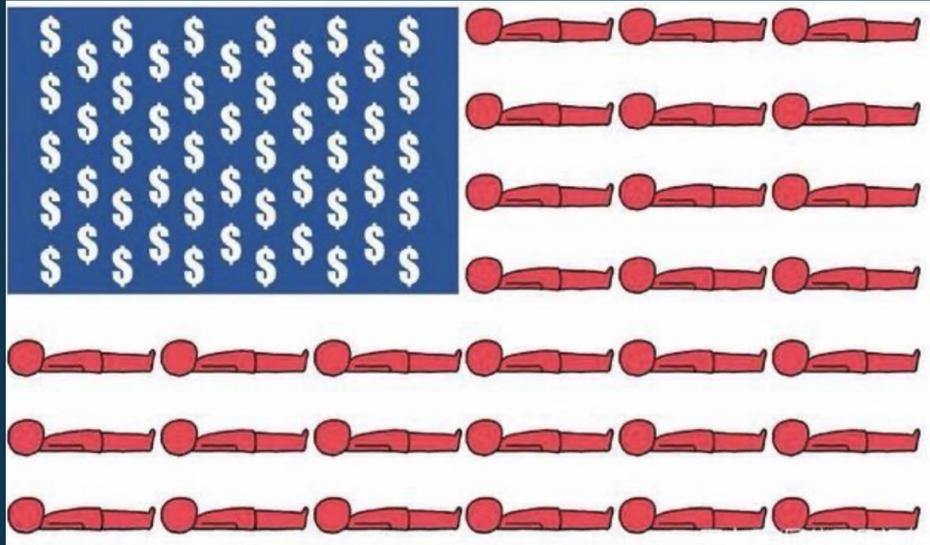
Donald Trump	31%
Joe Biden	69%

34,950 次投票 · 最终结果

334 3 553 1087

PEOPLE'S ASSESSMENT OF NATIONAL LEADERS' COMPETENCE





Flag of the United States



"The last dinner"



A real killer in his heart



D Villella  @dvillella · 1天

回复 @realDonaldTrump

Wrong!

Remember when you wanted to open up by Easter? You were wrong then, and you're wrong now.

You also ignored the warnings you were given, so we're going to listen to our local officials, not you.



Trump Says He Has 'Total Authority' Over When States Reopen. But Exper...
time.com

 51

 174

 1573



Eugene Gu, MD  @eugenegu · 19时

回复 @realDonaldTrump

King Trump thinks Governor Cuomo is his royal subject or something. Of course Cuomo has "Independence." He's the governor of New York and doesn't report to the President. He reports to the people of New York State whom he serves.

 681

 2200

 2.3万



I am part of the resistance! @J0... · 1天

My guess is that he is going to fire Dr. Fauci and tell all the states to lift the restrictions. If we listen to him at that point, we will all die.

 111

 85

 985



- Donald Trump, Secretary of State Mike Pompeo and others
- Covered up the truth of the epidemic situation
- Falsified the data
- and constantly blamed China, shirking the responsibility to the WTO, including some other countries



TRUMP SUPPORTERS

- Christine Lynn (living in Virginia) feels masks bring a **"false sense of security."** "I wear a seat belt when I drive because I know it can save my life, but **a mask is not that tool because it does so little.**"
- A construction project manager who lives in the Kansas Prairie, Melton: **"Masks, they don't really work. There's nothing we can do about the virus."**

OTHER VOICES

- Obama
- Elizabeth Warren
- CNN

A screenshot of a CNN news broadcast. On the left, a woman with glasses and a pink jacket is speaking. On the right, a man in a suit and tie is speaking. A large graphic on the right side of the screen displays COVID-19 statistics. At the bottom, there is a news ticker with the text "NY GOV.: WE HAVE A CONSTITUTION, WE DON'T HAVE A KING".

CORONAVIRUS PANDEMIC	
CC PANDEMIC	LIVE
GLOBALLY	TOTAL CASES
	1,930,780
	DEATHS
	120,450
IN THE UNITED STATES	TOTAL CASES
	582,594
	DEATHS
	23,649
SOURCE: JOHNS HOPKINS UNIVERSITY	
CNN	
4:58 AM PT	
TODAY	DALLAS 57°
	LOS ANGELES 77°
	PHOENIX 80°

A screenshot of a tweet from Elizabeth Warren (@SenWarren) on Twitter. The tweet is addressed to President Trump and discusses the need for medical supplies during the coronavirus pandemic. Below the tweet is a reply from Donald J. Trump (@realDonaldTrump) who states that he signed the Defense Production Act to combat the virus. A red circle highlights the word "virus" in Trump's tweet.

Tweet

Elizabeth Warren @SenWarren

President Trump, are your eyes stitched shut? Hospitals need test kits, ventilators, & other medical supplies. That's why the DPA exists. Stop dragging your feet & burying your head & start helping hospitals that are about to be slammed by this pandemic.

Donald J. Trump @realDonaldTrump · 15h

I only signed the Defense Production Act to combat the **virus**. We should we need to invoke it in a worst case scenario in the future. Hopefully there will be no need, but we are all in this TOGETHER!

39.6K 31.9K 168.8K

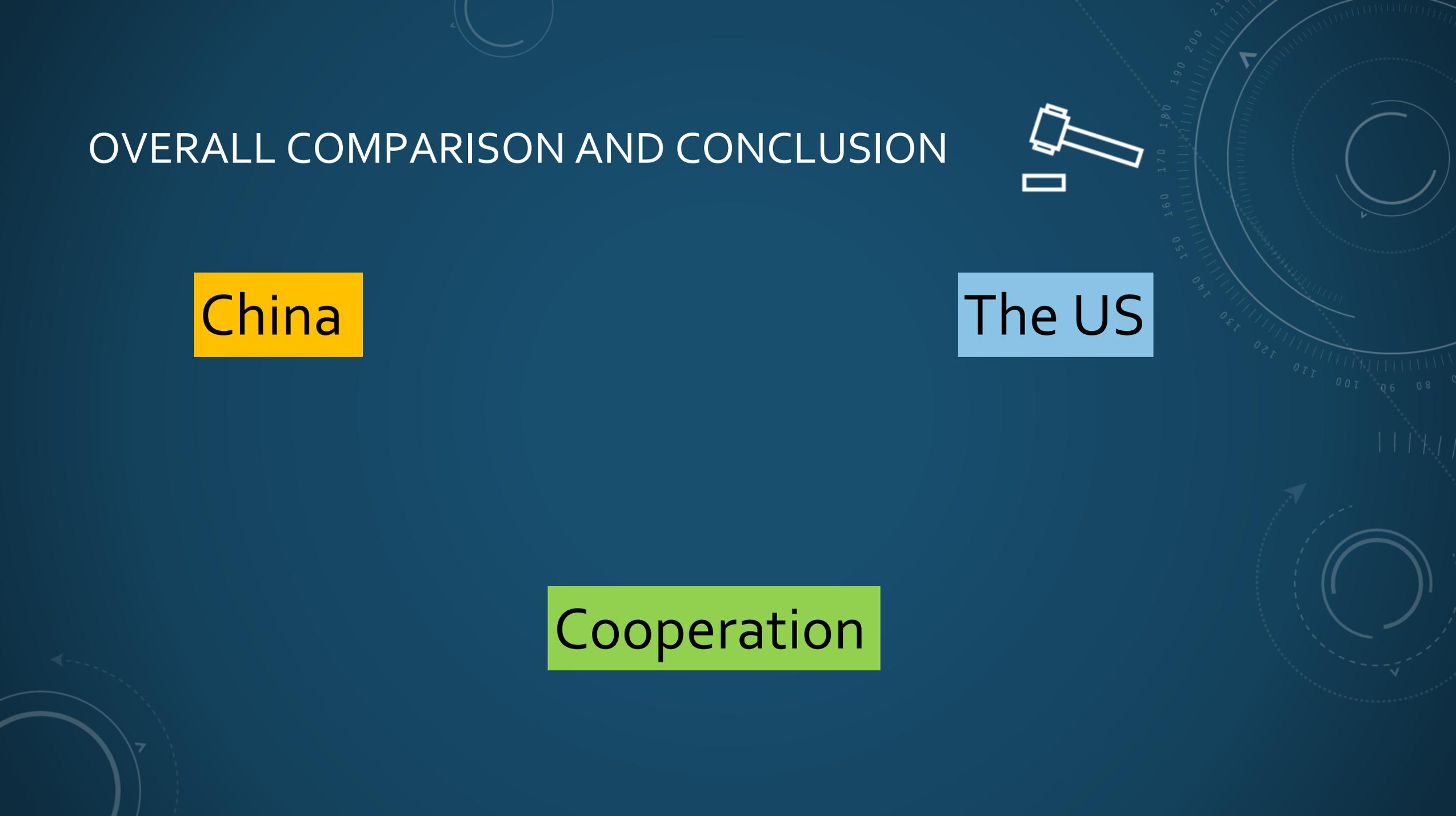
8:56 AM · Mar 19, 2020 · Twitter Web App

OVERALL COMPARISON AND CONCLUSION

China

The US

Cooperation



UNDERLYING CAUSES



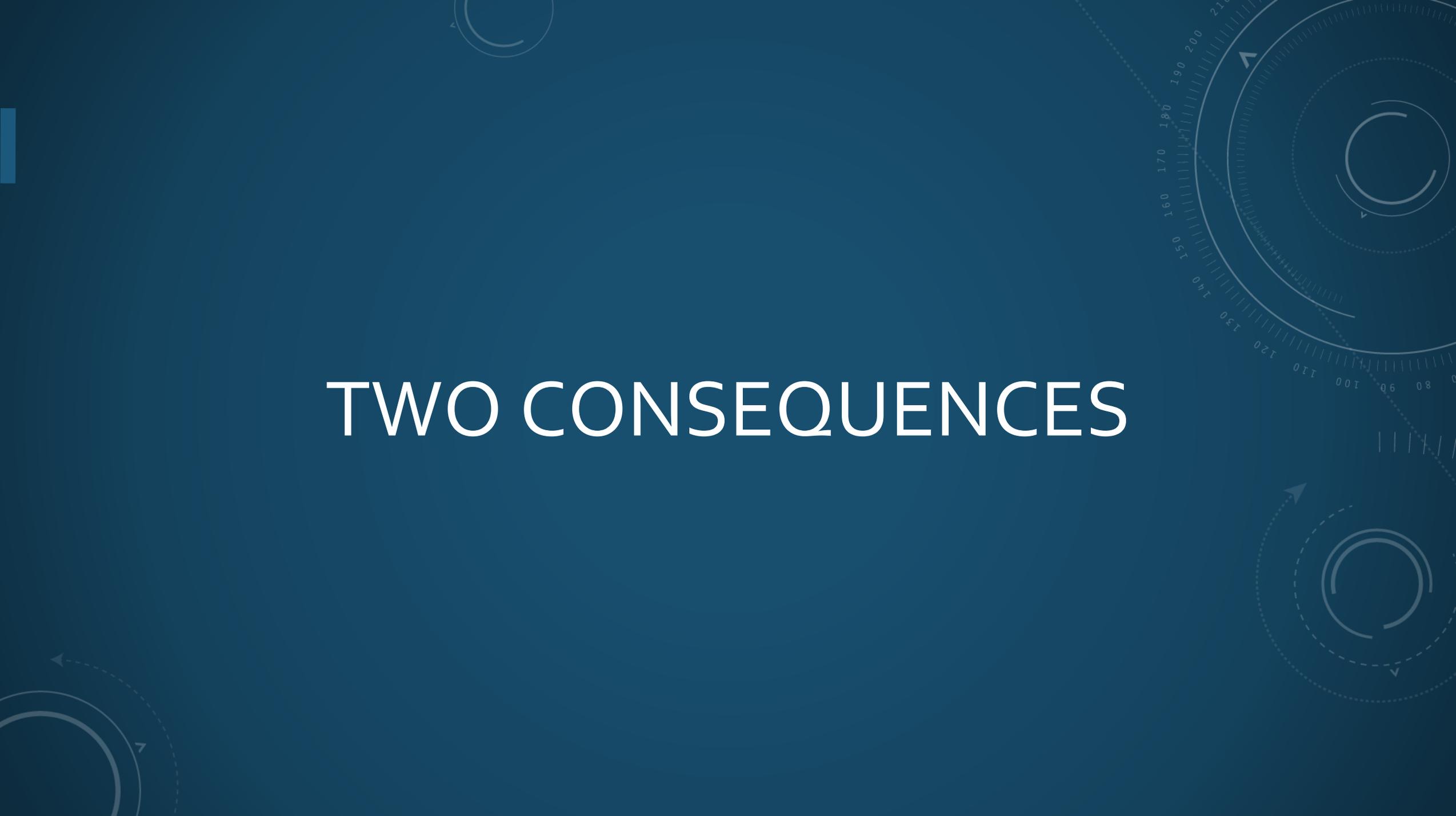
Part II



HISTORY

- colonies →
- American revolution →
- Defeated the British →
- Winning independence from Great Britain and establishing the United States of America.

TWO CONSEQUENCES

The background is a solid dark blue color. It features several faint, light blue circular and semi-circular patterns. On the right side, there is a large circular scale with numerical markings from 80 to 210. In the bottom left corner, there is a semi-circular arrow pointing left. In the bottom right corner, there is a circular arrow pointing clockwise. The overall aesthetic is clean and modern, with a focus on geometric shapes and a monochromatic color palette.

NO BELIEF IN AUTHORITY

- The Leveling Theory
- No belief in scientists-not wearing masks...



HISTORY

- The First Amendment to the United States Constitution:
- “Congress shall make no law concerning:...Deprivation of freedom of speech or of the press...” .(Anthony Lewis, Boundaries of Speech: The First Amendment to the U.S. Constitution)





POLITICAL SYSTEM

- China
- Socialism
- The system is suitable for large-scale mobilization.
- Decisions are made by the president(chairman).
- Chairman is also responsible for other two positions: the chairman of military commission and the general secretary.
- The president has the power to mandate directly to his subordinates and every citizen of China has the responsibility to obey it.
- Provinces are able to support and assist each other.

POLITICAL SYSTEM

- US
- Federalism
- Every individual state is able to promulgate their own policy accordingly.
- There is often no sharing of resources between states.
- Citizens have the rights to question the authority.

NATIONAL LEADER

- Donald Trump:
- "Use a scarf if you want, rather than going out and getting a mask. We're making millions and millions of masks, but we want them to go to hospitals, but like Dr. Fauci told me today, we don't want them competing with hospitals where you really need them." (Apr.1,2020)
- "It's going to disappear. One day it's like a miracle, it will disappear," the president said during a White House meeting with African-American leaders.(Feb. 27,2020)
- With warmer weather "virus hopefully becomes weaker with warmer weather, and then gone". (Feb. 7,2020)

NATIONAL LEADER

- Trump to "Fox News Sunday" host Chris Wallace.
- "Number one low mortality rate," he said, attacking Wallace for reporting "fake news" in the process. "You said we had the worst mortality rate in the world, and we have the best."
- But the President's claim is not true. And it's not even close.

US has one of the highest Covid-19 mortality rates in the world

Top ten nations by coronavirus-related deaths per capita.

	Total deaths	Deaths per 100K residents
1. Belgium	9,800	86
2. UK	45,300	68
3. Spain	28,420	61
4. Italy	35,045	58
5. Sweden	5,619	55
6. France	30,046	45
7. Chile	8,503	45
8. US	140,534	43
9. Peru	13,187	41
10. Brazil	79,488	38

Note: This chart only includes countries with 100 or more deaths. Andorra and San Marino (124 and 68 deaths per 100K people, respectively) have been excluded.



Source: Johns Hopkins University Center for Systems Science and Engineering. Last updated: July 20, 2020 at 4:00 a.m. ET
Graphic: Natalie Croker and Henrik Pettersson, CNN

NATIONAL LEADER

- Donald Trump has thrown an extraordinary temper tantrum on live television, lambasting a reporter who challenged him for raising hopes about a coronavirus treatment
- Peter Alexander, White House correspondent at NBC News, asked the US president: "What do you say to Americans, who are watching you right now, who are scared?"
- Erupting in anger, Trump unleashed a tirade: "I say that you're a terrible reporter. That's what I say. I think it's a very nasty question and I think it's a very bad signal that you're putting out to the American people."

Trump denies saying things he previously said about the coronavirus

Duration: 01:17 4/21/2020

10 Things Trump Said But Says He Didn't

Either Donald Trump has a horrible memory or he's a pathological liar. Either way, it's pretty clear you can't trust anything he says. So what else is he lying about?

NATIONAL LEADER

Trump's New Press Secretary Kayleigh McEnany Lied In Her First Briefing

Araceli Cruz

May 3, 2020 · 3 mins read

NATIONAL LEADER

- comments for Donald Trump:
- “He is utterly incapable of leading this country, and it’s dangerous to allow him to do so,” Mary claimed in the interview aired on ABC News.
- When asked what she would tell Trump if she saw him in the Oval Office, she said: "Resign."

美国 的趋势
#WhyIDontLikeTrump
11.4万 推文

Brian O'Sullivan @osullivanauthor · 7h

The lies.
The racism.
The bullying.
The absence of morals.
The shunning of science.
The lack of intellectual curiosity.
The embracement of the Alt-Right.

#WhyIDontLikeTrump

266 1.5K 6K

B. Johnson @BJohnso94563321 · 6h

#WhyIDontLikeTrump because he's a racist, he plays the race card and he fans racism. And racist feel empowered because of him.



19 151 456

NATIONAL LEADER

- reasons:
- Small businessman thinking
- **X** commercial thinking
- value his individual profits
- reelection

NATIONAL RESOURCES (MASKS, DISINFECTANTS)

- China

Attitude towards the use of masks

Everyone realized that they should wear masks.

Sources of masks and disinfectants

Before the COVID-19 outbreak, China was already the world's largest producer and exporter of face masks.

In 2019, daily production : 20 million. The annual production : 5 billion, accounting for 50% of the global annual.

Because of COVID-19, more than 3,000 Enterprises in China have urgently added "masks, protective suits, disinfectants and other businesses in their registered business scope.

NATIONAL RESOURCES (MASKS, DISINFECTANTS)

- AMERICA

Attitude towards the use of masks

People are not very conscious of wearing masks

Sources of masks and disinfectants

On March 4, the U.S. currently has 12 million N95 masks and 30 million masks in stock.

On March 17, the US CDC approved masks from seven countries and regions, including Brazil, South Korea, Japan, Australia, Europe, Mexico and China (KN100, KP100, KN95, KP95), for direct sale and use in the US

There are far too few masks.

OVERALL COMPARISON AND CONCLUSION



Historical
background

Political
system

National
leader

National
resources

CONCLUSION

Follow science

Find middle
ground

Cooperation is the key

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THANKYOU

2020.8