Don't Panic Care, Trust, and Mutual Aid During an Infodemic

Hosted by Dr. Joan Donovan (bio) Research Director, Shorenstein Center and Director, Technology and Social Change Research Project

(webinar held on March 27, 2020)





(image credit artist Geoff Mcfetridge)

About The Technology and Social Change (TaSC) Research Project

- + The Technology and Social Change Research Project (located at the Shorenstein Center) aims to understand how media manipulation is a means to control public conversation, derail democracy, & disrupt society.
- + The Media Manipulation Case Book aims to contribute to public literacy about media manipulation, political polarization, and content moderation.
- + Learn more about the Technology and Social Change Research Project



Webinar speakers

- + **Dr. Joan Donovan**, Research Director, Shorenstein Center
- Gabby Lim, Researcher, Technology and Social Change Research Project, Shorenstein Center
- + **Brandi Collins-Dexter**, Senior Campaign Director, Color of Change and Joan Shorenstein Fellow (Fall 2019)

- + Brian Friedberg, Senior Researcher, Technology and Social Change Research Project, Shorenstein Center
- + **Dr. Rob Faris**, Senior Researcher, Shorenstein Center
- + April Glaser, Investigative Tech Reporter, NBC News and Joan Shorenstein Fellow (Fall 2020)



Webinar overview

- ✓ Joan Donovan explained misinformation and tactics you can use to share the facts
- ✓ April Glaser discussed her recent reporting on mutual aid networks
- Brandi Collins-Dexter described the work of <u>Color of Change</u> and how civil society organizations are serving communities
- ✓ Joan Donovan reviewed recent case studies on COVID-19 media manipulation
- ✓ Brian Friedberg and Gabby Lim provided tips for improving cybersecurity at home
- ✓ Presentation was followed by a Q&A



Definitions

Misinformation: spreading false information (e.g. rumors, insults, and pranks)

Disinformation: the creation and distribution of intentionally false information, usually for political ends (e.g. scams, hoaxes, and forgeries)

Infodemic: the World Health Organization (WHO) defines an <u>infodemic</u> as "an overabundance of information—some accurate and some not—that makes it hard for people to find trustworthy sources and reliable guidance when they need it."





(image credit artist Kotryna Zukauskaite)

How to Find Local, Relevant, and Timely Information

Watch local news for instructions and closures:

- Corroborate information with other sources
- ✓ Sign up for telephone alerts from your city or town

Begin from your local gov websites & social media:

- \checkmark Do not believe the comments
- If officials are responding to rumors, avoid spreading the debunk unless it is clear and necessary

HARVARD Kennedy School



SHORENSTEIN CENTER on Media, Politics and Public Policy



(image credit artist Kotryna Zukauskaite)

How to Find Local, Relevant, and Timely Information

Do not spread rumors:

- ✓ Sharing unconfirmed rumors contributes to fear, panic and isolation
- Avoid sharing images of empty shelves, hazmat suits, or people in distress

Follow and share recommendations of CDC and World Health Organization:

- ✓ Post these recommendations in places where friends and family can see them
- Explain new terms in many languages,
 "social distancing"

HARVARDKennedySchool SHORENSTEIN CENTER on Media, Politics and Public Policy



(image credit artist Kotryna Zukauskaite)

How to Find Local, Relevant, and Timely Information

Focus on facts:

 Misinformation is meant to trick you, be compassionate if you need to correct someone

Seek out #MutualAID networks:

- Community organizers are using social media (e.g. <u>Nextdoor</u>, Google Docs, and Instagram) to help deliver food and medical supplies
- ✓ Avoid sending money or donations to unknown entities



HARVARDKennedySchool SHORENSTEIN CENTER on Media, Politics and Public Policy

Mutual Aid: Journalism

April Glaser

#MutualAID



CORONAVIRUS

Communities rally around one another – and Google Docs – to bring coronavirus aid

So many groups have popped up in the past five days that there are now master spreadsheets circulating on Twitter, Nextdoor and Facebook.







Mutual Aid: Civil Society

Brandi Collins-Dexter

#SymptomsOfInjustice









Misinformation about COVID-19

please be advised, within 48 to 72 Hours the president will evoke what is called the Stafford act. Just got off the phone with some of my military friends up in DC who just got out of a two hour briefing. The president will order a two week mandatory quarantine for the nation. Stock up on whatever you guys need to make sure you have a two week supply of everything. Please forward to your network.



Please stop spreading stupid rumors about marshall law.

COMPLETELY FALSE

We will continue to see closings & restrictions on hours of non-essential businesses in certain cities & states. But that is NOT marshall law.

10:04 AM · Mar 16, 2020 · Twitter for iPad

Case: Martial Law Rumors

Tactic: Chain Reaction



Misinformation about COVID-19



Corey Akers @offCakers

BLACK PEOPLE CANNOT GET CORONAVIRUS BLACK PEOPLE CANNOT GET CORONAVIRUS BLACK PEOPLE CANNOT GET CORONAVIRUS **BLACK PEOPLE CANNOT GET CORONAVIRUS** BLACK PEOPLE CANNOT GET CORONAVIRUS BLACK PEOPLE CANNOT GET CORONAVIRUS BLACK PEOPLE CANNOT GET CORONAVIRUS

Elon Musk 🥝 @elonmusk · Mar 6 The coronavirus panic is dumb

12:19 AM · Mar 7, 2020 · Twitter for iPhone

Case: Immunity to Coronavirus

Tactic: Speculation



Disinformation about COVID-19

+ Media Manipulation Campaign Planning



Dr. Jill Biden @ @DrBiden · 4h Joe Biden has Corona virus and even though diarrhea isn't usually a symptom he's covered in it. I can't tell if it came out of his butt or if he was eating it but it's everywhere. He died and now I have to clean it up myself. Disgusting!

Q 1,053 1,7,466 ♡ 40.6K ≪

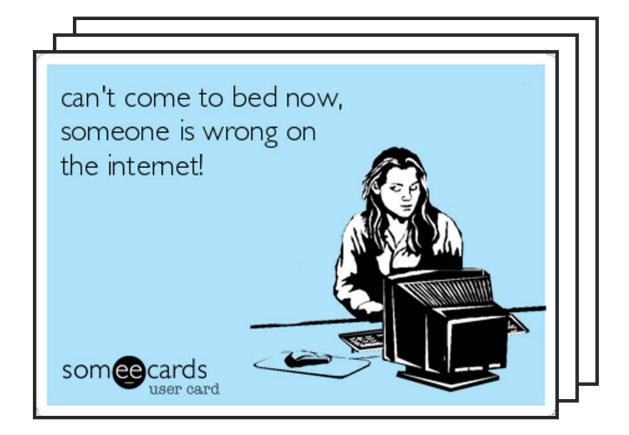
Case: Biden has Coronavirus

Tactic: Leak Forgery



LabCorp				Report
Specimen ID: 079-987-9418-0 Control ID:		w Medical Faculty	Phone: (202) 741-3000	Rte: 00
BIDEN, JOSEPH R.		epartment of Medicine		
1209 Barley Mill Rd. WILMINGTON DE 19807 (202) 456-1111		150 Pennsylvania Ave. VASHINGTON DC 2003 IIIIIII		.µ
Patient Details DOB: 11/20/1942 Age(y/m/d): 077/03/26 Gender: M SSN: ***.** Patient ID:	Specimen Details Date collected: 03/11/2020 2 Date received: 03/12/2020 Date entered: 03/17/2020 Date reported: 03/17/2020 14	143 ET Ordering Referring ID:		
General Comments & Additional Clinical Info: CDCDET	Information			
Ordered Items				
SARS-CoV-2, NAA	RESULT FLAG	UNITS RE	PERENCE INTERVAL	LAB
This test was de by LabCorp Labor approved. This t Authorization (F the FDA's Guidar Laboratories Cer prior to Emerger during the Publi FDA independent only authorized circumstances es of in vitro diag	Detected Critic. Client Requested Plag veloped and its performan atories. This test has ne est has been authorized i uk). This test has been ice Document (Policy for i tified to Perform High C cy Use Authorization for to Health Beergency) issue review of this validation for the duration of time inst justifying the author mostic tests for detecti	The characteris to been FDA cle by FDA under an validated in ac Diagnostics Tes coronavirus Di ad on Pebruary h is pending. T the declaration of SARS-CoV-	ared or Emergency Use coordance with ting in ng under CLIA sease-2019 29th, 2020. this test is on that o emergency use 2 virus and/or	01
This test was de by LabCorp Labor approved. This t Authorization (B the FDA's Guidar Laboratories Cer prior to Rmerger during the Publi FDA independent only authorized circumstances co of in vitro diag diagnosis of COU U.S.C. 360bbb-3 revoked sooner.	Client Requested Plag veloped and its performan atories. This test has no est has been authorized 1 UUA). This test has been to Bocument (Policy for 1 tified to Perform High Cr vy Use Authorization for c Health Emergency) issue review of this validation for the duration of time ist justifying the authon mostic tests for detection ID-19 infection under see b) (1), unless the author:	The characteris to been PDA cle by PDA under an validated in ac somplexity Testi Coronavirus Di ad on Pebruary the declaratio rization of the on of SARS-COV- tion 564 (b) (1) ization is term	tics determined ared or Bmergency Use cordance with ting in mg under CLIA sease-2019 29th, 2020. This test is on that 0 emergency use 2 virus and/or of the Act, 21 inated or	01
This test was de by LabCorp Labor approved. This t Authorization (B the FDA's Guidar Laboratories Cer prior to Rmerger during the Publi FDA independent only authorized circumstances co of in vitro diag diagnosis of COV U.S.C. 360bb-3 revoked sooner.	Client Requested Plag veloped and its performan atories. This test has no est has been authorized 1 UUA). This test has been to Bocument (Policy for 1 tified to Perform High Cr vy Use Authorization for c Health Emergency) issue review of this validation for the duration of time ist justifying the authon mostic tests for detection ID-19 infection under see b) (1), unless the author:	Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na	tics determined ared or Bmergency Use cordance with ting in mg under CLIA sease-2019 29th, 2020. This test is on that 0 emergency use 2 virus and/or of the Act, 21 inated or	01
by LabCorp Labor approved. This t Authorization (E the FDA's Guidan Laboratories Cer prior to Rmserger during the Publi FDA independent only authorized circumstances es of in vitro diag diagnosis of COV U.S.C. 360bb-3 revoked sooner.	Client Requested Plag veloped and its performan atories. This test has no est has been authorized 1 UUA). This test has been to Bocument (Policy for 1 tified to Perform High Cr vy Use Authorization for c Health Emergency) issue review of this validation for the duration of time ist justifying the author mostic tests for detection TD-19 infection under set b) (1), unless the author; mgton mgt. Burngton, NC 27215-3361	Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na	tics determined ared or Bmergency Use cordance with ting in mg under CLIA sease-2019 29th, 2020. This test is on that 0 emergency use 2 virus and/or of the Act, 21 inated or	01
This test was de by LabCorp Labor approved. This t Authorization (B the FDA's Guidar Laboratories Cer prior to Rmerger during the Publi FDA independent only authorized circumstances co of in vitro diag diagnosis of COV U.S.C. 360bb-3 revoked sooner.	Client Requested Plag veloped and its performan atories. This test has no est has been authorized 1 UUA). This test has been to Bocument (Policy for 1 tified to Perform High Cr vy Use Authorization for c Health Emergency) issue review of this validation for the duration of time ist justifying the author mostic tests for detection TD-19 infection under set b) (1), unless the author; mgton mgt. Burngton, NC 27215-3361	Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na Dr. Sanja Na	tics determined ared or Bmergency Use cordance with ting in mg under CLIA sease-2019 29th, 2020. This test is on that 0 emergency use 2 virus and/or of the Act, 21 inated or	01

Maintain your credibility





COVID-19 & Cybersecurity

Brian Friedberg and Gabby Lim





COVID-19 and Cybersecurity

Cyber attacks on the rise

- + There has been an uptick in hacking attempts worldwide.
- + WHO and <u>CISA</u> report cyber attacks exploiting COVID-19.
- + Scammers are exploiting the infodemic and impersonating the CDC.
- + "Zoombombing" and other trolling campaigns are targeting public officials, educators and journalists.

Tips and resources

- + Protect your accounts with secure password management
- + Be alert for hacking, phishing and impersonation
- + Practice safe browsing
- + Check in on the cyberhealth of friends and family



Upcoming webinars

- 1) 'Zoombombing': Media Manipulation Under Quarantine
- 2) Democracy After COVID-19
- 3) Race, Xenophobia, and COVID-19
- 4) Policy Implications of Emergency Orders on Human Rights
- 5) Civil Society Responses to Infodemics

Sign up for <u>Meme War Weekly</u> and the <u>Shorenstein Center email</u> <u>newsletter</u> to be notified of the dates of these upcoming webinars





Thank you!

Sign up for Meme War Weekly shorensteincenter.org/memewar

For more information contact manipulation@hks.harvard.edu



Learn more about TaSC and the Media Manipulation Case Book here



HARVARD Kennedy School SHORENSTEIN CENTER on Media, Politics and Public Policy



Additional resources

// Security Planner (by Citizen Lab)

 // <u>Tips for human rights defenders</u> |
 Physical, emotional and digital protection while using home as office in times of COVID-19 (by Front Line Defenders)

// <u>Covid-19 Mutual Aid Networks</u> (by Massachusetts Jobs with Justice)

