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Improving Staff and Patient Experiences within Healthcare



Ron Cappello is the founder and CEO of Infinia Group LLC, a leading consulting and design firm. Since 2003, Ron and his colleagues have been creating effective brands, communications, and designs that move markets, organizations, and the world forward by making the complex simple and the simple memorable.

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RON CAPPELLO, CEO Infinia Group LLC JUNE 2022

In an April 22, 2022 address at Stanford, President Barack Obama called for greater regulatory oversight of the country's social media giants. He stated that their power to curate the information that people consume has "turbocharged" political polarization and threatened the pillars of democracy across the globe. He also suggested Constructive Communication had a role to play in improving our cultural discourse.

This was my introduction to a new concept. I had never heard of Constructive Communication before, despite consulting on brand, marketing, and communication matters for the past 20+ years. My curiosity was ignited. What is it and why would MIT create a new Center within the media lab to conduct research, educate, and confer graduate degrees in this discipline?

I set out to learn more and to explore whether Constructive Communication might have a role in helping healthcare professionals do a better job of informing, educating, and connecting with peers, patients, and the public.



Constructive Communication is necessary when gaps in understanding occur between those involved. To bridge this gap, those communicating must be open, empathetic, and personal.

OPFNNESS

Being open to others' thoughts and opinions is necessary for meaningful conversations to take place. However, due to tribalism, this has become difficult. When information is presented that goes against people's beliefs, it often results in an instant defense mechanism that ends communication entirely (Mukerjee & Yang, 2020).

EMPATHY

Being able to "step into someone else's shoes" and use empathy will allow conversations to be more productive, even in the presence of conflicting beliefs. When empathy is displayed, individuals are less likely to patronize the other, which helps in the acceptance of information (DiRusso & Stansberry, 2021; Najafbagy, 2008).

PFRSONAL

The ability to speak on a personal level is essential. Blankly reciting facts without relating to others in the conversation can backfire, as people feel their beliefs and identities are being attacked (Mehl & Haidt, 2021).

The following highlights what I discovered and outlines some of the areas where utilizing Constructive Communication might be helpful within the healthcare sector.



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THE IMPACT
OF DIGITAL
TECHNOLOGY

Despite the positive effects new digital media channels have, it would be unethical to ignore the larger pain points they have caused.

he digital transformation is one driver underscoring the need for Constructive Communication, as this approach has the potential to improve patient outcomes, lower recovery times, and reduce readmittance rates.

Despite the positive effects new digital media channels have, it would be unethical to ignore the larger pain points they have caused. This includes the acceleration of tribalization and the inability to make meaningful human connections with others, which has contributed to a lack of empathy and understanding within society.

The discipline of Constructive Communication might be one way to bridge the resulting trust and perceptual gap, which impedes the establishment of the mutual understanding needed to achieve better healthcare outcomes, increase staff retention, and improve the overall patient experience.

We only need to look at the 2,700+% increase in the use of Telehealth fueled by the Covid-19 pandemic to see a format where Constructive Communication can generate a positive effect. While Telehealth has become widely accepted, the medium has altered doctor-patient relationships and interactions. Both would say that adjustments need to be made to ensure that the information communicated in virtual visits is as effective as it is with in-person visits.

Constructive Communication allows for the conveyance of important information, reducing the chance of it being misunderstood. This is particularly vital in the healthcare arena where information must be correctly communicated from providers to patients.

ALONE, TOGETHER Adrift in a Sea of Information



In today's world, people increasingly want to feel part of a group, or a tribe, that is full of like-minded individuals (Centola, 2021). This is exacerbated by social media corporations, which have access to everyone's preferences. Since social media companies' main goal is to fuel engagement, they choose to present people with information that only reinforces their beliefs, furthering tribalization (Centola, 2021; Saveski et al., 2021).

In addition, the recent digital transformation has also greatly affected the amount of information and misinformation online. Web 2.0 allows anyone to receive and share information as soon as they would like, even if that information is incorrect and lacks validity (Chan et al., 2018; Jenkins et al., 2020). This allows people to produce and distribute information that can contradict messages from field experts (DiRusso & Stansberry, 2021).

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Constructive Communication allows individuals to engage with a greater sense of common decency.

An important tool when communicating constructively is utilizing narratives. These can trigger empathy in the listener, making them more likely to acknowledge the validity of your views, even if they may not agree with them (Mehl & Haidt, 2021).

Narratives are also important in overcoming people's beliefs in misinformation. They help individuals think through why the information is incorrect, as well as help them to empathize with others in the conversation (Annenberg Public Policy Center, 2017; Ladyzhensky, 2022; Mehl & Haidt, 2021).

Constructive Communication is essential when healthcare providers communicate with staff, patients, and the public, especially as the distortions of social media and tribalism continue. In the end, it supports the Hippocratic oath of "first, do no harm."

I believe that one would be hard-pressed to think of a situation where being more thoughtful, empathetic, and personally engaged would result in any harm, especially given the technological, medical, and generational changes that are taking place today. These changes place additional stress on doctors, staff, and patients. Therefore, anything that supports the ever-important "human element" in the delivery of care should be acknowledged and celebrated.

In the final analysis, Constructive Communication allows individuals to engage with a greater sense of common decency. This is something that has become less prevalent in the personal, business, and political discourse we find ourselves in today; and that, in and of itself, is constructive and worth trying and embracing.

Using Constructive Communication with Anti-Vaccination Advocates

Communicating with anti-vaccination advocates is one area where Constructive Communication can be useful. Due to the digital transformation of social media, anti-vaccination messages can be written by anyone and shared to reach a greater audience. Communicating with this group is a great challenge to healthcare professionals, because of the misinformation and the lack of trust present today. This represents an opportunity to practice Constructive Communication.

To communicate effectively with this group, practitioners should treat antivaccination advocates as equals and humanize them. Additionally, they should use narratives to make the information they are presenting more believable, and the conversation should be an equal information exchange as opposed to lecturing them in a condescending manner (DiRusso / Stansberry, 2021).



REFERENCES

Annenberg Public Policy Center. (2017, September 12). *Debunking Study Suggests Ways to Counter Misinformation and Correct "Fake News."* www.asc.upenn.edu. https://www.asc.upenn.edu/news-events/news/debunking-study-suggests-ways-counter-misinformation-and-correct-fake-news

Balietti, S., Getoor, L., Goldstein, D. G., & Watts, D. J. (2021). Reducing opinion polarization: Effects of exposure to similar people with differing political views. *Proceedings of the National Academy of Sciences*, 118(52). https://doi.org/10.1073/pnas.2112552118

Becker, J., Porter, E., & Centola, D. (2019). The wisdom of partisan crowds. *Proceedings* of the National Academy of Sciences, 116(22), 10717–10722. https://doi.org/10.1073/pnas.1817195116

Bode, L., & Vraga, E. K. (2021). Correction Experiences on Social Media During COVID-19. Social Media + Society, 7(2), 205630512110088. https://doi.org/10.1177/20563051211008829

Centola, D. (2018). Social Learning and Political Polarization. Psychology Today. https://www.psychologytoday.com/us/blog/how-behavior-spreads/201811/social-learning-and-political-polarization

Centola, D. (2019). Influential networks. Nature Human Behaviour, 3(7), 664–665. https://doi.org/10.1038/s41562-019-0607-5

Centola, D. (2021, October 15). *The Dangers of Social Media*. Bottom Line Inc. https://bottomlineinc.com/life/consumer-technology/the-dangers-of-social-media

Chan, M. S., Winneg, K., Hawkins, L., Farhadloo, M., Jamieson, K. H., & Albarracín, D. (2018). Legacy and social media respectively influence risk perceptions and protective behaviors during emerging health threats: A multi-wave analysis of communications on Zika virus cases. *Social Science & Medicine*, 212(50-59), 50–59. https://doi.org/10.1016/j.socscimed.2018.07.007

DiRusso, C., & Stansberry, K. (2021). Unvaxxed: A Cultural Study of the Online Anti-Vaccination Movement. *Qualitative Health Research*, 32(2), 104973232110560. https://doi.org/10.1177/10497323211056050

Gillani, N., Yuan, A., Saveski, M., Vosoughi, S., & Roy, D. (2018). Me, My Echo Chamber, and I. Proceedings of the 2018 World Wide Web Conference on World Wide Web – WWW '18. https://doi.org/10.1145/3178876.3186130

Guilbeault, D., Becker, J., & Centola, D. (2018). Social learning and partisan bias in the interpretation of climate trends. *Proceedings of the National Academy of Sciences, 115*(39), 9714–9719. https://doi.org/10.1073/pnas.1722664115

Hughes, M. A., & Roy, D. (2021). Keeper: A Synchronous Online Conversation Environment Informed by In-Person Facilitation Practices. *Proceedings of the 2021 CHI Conference on Human Factors in Computing Systems*. https://doi.org/10.1145/3411764.3445316

Jenkins, E. L., Ilicic, J., Barklamb, A. M., & McCaffrey, T. A. (2020). Assessing the Credibility and Authenticity of Social Media Content for Applications in Health Communication: Scoping Review. *Journal of Medical Internet Research*, 22(7), e17296. https://doi.org/10.2196/17296

Krishna, A., & Thompson, T. L. (2019). Misinformation About Health: A Review of Health Communication and Misinformation Scholarship. *American Behavioral Scientist*, 65(2), 000276421987822. https://doi.org/10.1177/0002764219878223

Ladyzhensky, A. (2022, March 31). How Storytelling Can Motivate Us to Help Others. www.asc.upenn. edu. https://www.asc.upenn.edu/news-events/news/how-storytelling-can-motivate-us-help-others

Lohmann, S. (2018). Who is Saying What on Twitter: An Analysis of Messages with References to HIV and HIV Risk Behavior. *Acta de Investigación Psicológica*, 8(1), 95–100. https://doi.org/10.22201/fpsi.20074719e.2018.1.09

Lohmann, S., White, B. X., Zuo, Z., Chan, M.-P. S., Morales, A., Li, B., Zhai, C., & Albarracín, D. (2018). HIV messaging on Twitter. *AIDS*, 32(18), 2799–2805. https://doi.org/10.1097/gad.0000000000002018

Mazer, J. P., Barnes, K., Grevious, A., & Boger, C. (2013). Coach Verbal Aggression: A Case Study Examining Effects on Athlete Motivation and Perceptions of Coach Credibility. *International Journal of Sport Communication*, 6(2), 203–213. https://doi.org/10.1123/ijsc.6.2.203

McClure, D., Saveski, M., Beeferman, D., & Roy, D. (2021). Engaging Politically Diverse Audiences on Social Media. ICWSM'22: International AAAI Conference on Web and Social Media.

Mehl, C., & Haidt, J. (2021, November 24). How To Have Fun With That Relative Whose Opinions You Can't Stand This Thanksgiving. *Time*. https://time.com/6123239/politics-conversation-thanksgiving

Moran, M. B., Soneji, S., Tan, A. S. L., & Choi, K. (2019). Associations Between Exposure and Receptivity to Branded Cigarette Advertising and Subsequent Brand Preference Among US Young Adults. *Nicotine & Tobacco Research*, 22(6). https://doi.org/10.1093/ntr/ntz093

Mukerjee, S., & Yang, T. (2020). Choosing to Avoid? A Conjoint Experimental Study to Understand Selective Exposure and Avoidance on Social Media. *Political Communication*, 38(3), 1–19. https://doi.org/10.1080/10584609.2020.1763531

Najafbagy, R. (2008). Problems of Effective CrossCultural Communication and Conflict Resolution. *PalestineIsrael Journal of Politics, Economics, and Culture, 15/16*(4/1), 146–150. AltPressWatch; Ethnic NewsWatch. https://www.proquest.com/scholarlyjournals/problemseffectivecrossculturalcommunication/docview/235690446/se2?accountid=150326

Power Up Your Team with Nonviolent Communication Principles. (n.d.). Review.firstround.com. https://review.firstround.com/power-up-your-team-with-nonviolent-communication-principles

Rothbart, D., & Allen, S. H. (2019). Building peace through systemic compassion. Conflict Resolution Quarterly, 36(4), 373–386. https://doi.org/10.1002/crq.21249

Roy, D., & Dunn, J. (2022, January 13). MIT's Deb Roy on data-driven storytelling | McKinsey. www. mckinsey.com. https://www.mckinsey.com/industries/technology-media-and-telecommunications/our-insights/the-data-driven-future-of-storytelling-mits-deb-roy-on-the-message-and-the-medium

Saveski, M., Gillani, N., Yuan, A., Vijayaraghavan, P., & Roy, D. (2021). Perspective-taking to reduce affective polarization on social media. In arXiv e-prints (p. arXiv:2110.05596).

Stecula, D. A., Motta, M., Kuru, O., & Jamieson, K. H. (2022). The Great and Powerful Dr. Oz? Alternative Health Media Consumption and Vaccine Views in the United States. *Journal of Communication*. https://doi.org/10.1093/joc/jqac011

Study Finds Surprising Source of Social Influence. (2021, July 20). Www.asc.upenn.edu. https://www.asc.upenn.edu/news-events/news/study-finds-surprising-source-social-influence

Tan, A. S. L., & Bigman, C. A. (2020). Misinformation About Commercial Tobacco Products on Social Media—Implications and Research Opportunities for Reducing Tobacco-Related Health Disparities. *American Journal of Public Health, 110*(S3), S281–S283. https://doi.org/10.2105/ajph.2020.305910

Williams, S. (n.d.). Communicating Constructively. Www.wright.edu. http://www.wright.edu/~scott.williams/LeaderLetter/communicating.htm

Yuan, A., & Gillani, N. (2017). Championing a spirit of genuine inquiry to combat social fragmentation. Invited paper at "Re-examining the meaning of education in an uncertain world," Oxford Comparative and International Education, Oxford, UK.

Zaleski, A. (2021, December 17). Better democracy through technology. MIT Technology Review. https://www.technologyreview.com/2021/12/17/1040690/better-democracy-through-technology/

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