

# Contents

Critical Reading	2
COVID-19 Misinformation	
Misinformation	
Causes of Misinformation	
Strategies to Mitigate Misinformation	
Media and Social Media	5
Institutions	
Clinical Encounter	5

## **Critical Reading**

In preparation of the 2022 ABIM Foundation Forum, Fact or Fiction: Strategies for the Misinformation Age, please refer to the following articles in particular:

Kington, R., S. Arnesen, W-Y. S. Chou, S. Curry, D. Lazer, and A. Villarruel. <u>Identifying Credible Sources of Health Information in Social Media: Principles and Attributes</u>. NAM Perspectives. Discussion Paper, National Academy of Medicine, Washington, DC. 2021.

DiResta R, Cryst E, Meyersohn L; The Virality Project (Stanford Digital Repository). <u>Memes, Magnets and Microchips: Narrative Dynamics around COVID-19 Vaccines</u>. 2022.

Baron RJ, Ejnes YD. <u>Physicians spreading misinformation on social media — do right and wrong answers still exist in medicine?</u> N Engl J Med 2022; 387:1-3.

## **COVID-19 Misinformation**

<u>A Community Toolkit for Addressing Health Misinformation</u>. [Internet] Washington, DC: Office of the U.S. Surgeon General. 2021

ACP Newsroom. <u>American College of Physicians partnering with YouTube on educational content to counter misinformation around COVID-19 treatment and vaccines.</u> [Internet]. American College of Physicians. October 2021.

Alford NS. <u>Black doctors bravely battle COVID-19 vaccine misinformation</u>. [Internet]. the Grio. 2021 September 17.

DiResta R, Cryst E, Meyersohn L; The Virality Project (Stanford Digital Repository). Memes, Magnets and Microchips: Narrative Dynamics around COVID-19 Vaccines. 2022.

Epidemic and Pandemic Preparedness and Prevention Team. <u>WHO third global infodemic management conference</u>: <u>whole-of-society challenges and approaches to respond to infodemics</u>. [Internet]. World Health Organization. November 2021.

Fentem S. <u>St. Louis health officials worry vaccine misinformation is leading some to skip flu shots</u>. [Internet]. St. Louis Public Radio. November 2021

Folkenflik D, Beres, D. <u>For wellness community, social media often a conduit for misinformation</u>. [Internet]. NPR (All Things Considered). Podcast: 4 minutes. Nov. 2021.

Frenkel S. <u>The Most Influential Spreader of Coronavirus Misinformation Online</u>. NY Times. 2021 October 6.

Gay M. Not Everyone in New York Wanted the Coronavirus to Lose. The New York Times. 2021 October 31.

Hadkin W. Overcoming vaccine hesitancy: How clinicians can promote trust in Covid-19 vaccines. [Internet]. MedCity News. 2021 April 22.

Harvey A. <u>Combatting Health Misinformation And Disinformation: Building An Evidence Base</u>. [Internet] Health Affairs Forefront. November 2021

Hollingsworth H. <u>Doctors grow frustrated over COVID-19 denial, misinformation</u>. Associated Press. [Internet]. 2021 October 4.

Larson HJ, Broniatowski DA. Why Debunking Misinformation Is Not Enough to Change People's Minds About Vaccines. Am J Public Health. 2021;111(6):1058-1060.

Molina B. <u>Health pros demand misinformation data from Facebook: Talking Tech podcast</u>. USA Today. 2021 November 10.

Quinn SC, Andrasik MP. <u>Addressing Vaccine Hesitancy in BIPOC Communities</u> — <u>Toward Trustworthiness</u>, Partnership, and Reciprocity. N Engl J Med 2021; 385:97-100

Rivero E. <u>For people of color in L.A., misinformation, past injustices contribute to vaccine hesitancy</u>. [Internet]. ULCA Newsroom. October 2021.

Sandle T. <u>Is it right? Levels of trust wobbling in terms of health information.</u> [Internet]. Digital Journal. 2021 June 20.

Srinivasan S, Robinson D. <u>Centering equity in vaccine delivery: How digital technologies can combat vaccine hesitancy and misinformation among women and marginalized communities</u>. [Internet]. World Bank Blogs. June 2021.

Sullivan P. <u>Surgeon general issues health misinformation advisory amid vaccination push</u>. The Hill. 2021 July 15.

Thorton LL. <u>Foreign COVID misinformation helps fuel public health skepticism.</u> The Hill. 2021 October 7.

### Misinformation

Commission on Information Disorder. Final Report. [Internet]. Aspen Institute. November 2021 Kupferschmidt K. <u>Detecting Bullshit</u>. Science 2022; 375, 6587.

Smith B. Inside the 'Misinformation' Wars. NY Times. 2021 November 28.

#### Causes of Misinformation

Scherer LD, McPhetres J, Pennycook G, Kempe A, Allen LA, Knoepke CE, et al. Who is susceptible to online health misinformation? A test of four psychosocial hypotheses. Health Psychol 2021; 40(4), 274–284.

# Strategies to Mitigate Misinformation

Agency for Healthcare Research and Quality. <u>New guide helps nursing home leaders gain staff</u> <u>trust by addressing specific concerns about COVID-19 vaccines</u>. [Internet]. CISION. 2021 May 26.

Butcher L. <u>Battling to defeat the misinformation 'infodemic</u>.' Modern Healthcare. 2021 October 30.

Henderson E. <u>Study reveals ways to debunk highly prevalent health misinformation</u>. [Internet]. News Medical Life Sciences. November 2021

Myers S. <u>How local healthcare professionals handle misinformation and skepticism from antivaxxers</u>. The Dispatch. 2021 September 1.

Park Rapids Enterprise Editorial Board. <u>An Enterprise editorial: Combat the infodemic during this pandemic</u>. Enterprise. 2021 November 29.

DiResta R, Cryst E, Meyersohn L; The Virality Project (Stanford Digital Repository). <u>Memes, Magnets and Microchips: Narrative Dynamics around COVID-19 Vaccines</u>. 2022.

University College London. <u>Dispel myths and build trust to combat vaccine hesitancy among ethnic minority health workers</u>. [Internet]. Medical Press. 2021 April 30.

#### Media and Social Media

Xiao X, Borah P, Su Y. <u>The dangers of blind trust: Examining the interplay among social media</u> news use, misinformation identification, and news trust on conspiracy beliefs. Public Underst Sci 2021 Nov;30(8):977-992

#### Institutions

Charlton E. <u>Doctors</u>, <u>scientists or politicians</u>: <u>who are you most likely to trust after the pandemic?</u> [Internet]. World Economic Forum. 2021 October 27.

Hswen Y, Thorpe Huerta D, Le-Compte C, et. al. <u>A 10-Year Social Media Analysis Exploring Hospital Online Support of Black Lives Matter and the Black Community</u>. JAMA Netw Open. 2021;4(10): e2126714.

#### Clinical Encounter

Coleman C. <u>License Revocation As A Response To Physician Misinformation: Proceed With Caution</u>. [Internet]. Health Affairs Forefront. 2022 January 5.