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Metaliteracy for Best Practices in Crisis and Risk Communication

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Abstract:

The dissemination of information in times of crisis or emergency is distinctive since the affected individuals may take, process, and act on information differently. As the Centers for Disease Control and Prevention noted "the right message at the right time from the right person can save lives." This study elaborates on the principles of crisis and emergency risk communication (CERC) in the realistic narrative, and notes that a successful CERC should be prompt, accurate, veracious, empathetic, respectful, and promote meaningful action. Since pandemics are not only biomedical but also social, political, economic, and cultural incidents, critical communication in the time of a pandemic is of crucial significance. Hence, the Coronavirus (COVID-19) pandemic is assessed as a recent and important case study. This pandemic had four chief challenges; including that since the disease is caused by the novel SARS-CoV-2 virus the assumptions about the disease have been revised numerously and rapidly. In addition, the cumulative scale and scope of COVID-19 which is in excess of 627 million confirmed cases, and approximately 6.58 million deaths worldwide remained a strain. Another concern was the overwhelming uncertainty and evolving trajectory of the pandemic about how and when it ends or enters the endemic stage of the outbreak. Finally, the overabundance of amplification and dissemination of both accurate and inaccurate information led to an infodemic. Long before the COVID-19 pandemic, many individuals used the internet as an important resource for seeking health-related information. However, the infodemic and the other aforementioned challenges made distinguishing up-to-date accurate information a more arduous task, and CERC and pandemic-related communication are even more crucial. Hence, a multidimensional set of skills is required to overcome these challenges whether amidst or after the pandemic. Therefore, a multi-stakeholder approach towards an overarching and comprehensive metaliteracy that "provides an integrated and inclusive framework to cultivate critical thinking and proficiency in comprehending data, information, visuals and the media" is essential. This study recommends and elaborates on how to incorporate metaliteracy into crisis and risk communication at governmental, organizational, and individual levels.

Keywords: metaliteracy, crisis communication, risk communication, COVID-19 pandemic communication, media and information literacy

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