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PARENTS' DIGITAL COPING RESOURCES WITH ONGOING POLITICAL CONFLICTS

Daphna Yeshua-Katz Ben-Gurion University of the Negev

Stav Shapira Ben-Gurion University of the Negev

Orna Braun-Lewensohn Ben-Gurion University of the Negev

Mobile technologies such as the instant messaging application WhatsApp have become significant resources for information and social support in times of crisis (Laranjo et al., 2015)), as well as for crisis communication (Afifi et al., 2019, 2020; Stephens et al., 2020). In times of crisis, these applications afford the exchange of real-time information and can influence users' health awareness, response behaviors, coping behaviors, and even their ability to build resilience (Al-Dmour et al., 2020; Braun-Lewensohn, 2015; Gray, 2019; Stephens et al., 2020). In addition, recent studies (Gray, 2019; Malka et al., 2015) have highlighted the role played by the instant messaging application WhatsApp during man-made disasters by affording interpersonal and group communication (Kaufmann & Peil, 2020). Conversely, they have also been reported to constitute a potential source of misinformation and increased exposure to other users' emotional distress (Hampton et al., 2016). To date, the role WhatsApp groups play for individuals, families, and communities living in regions affected by ongoing conflicts has yet to be investigated.

This research draws upon the salutogenic (Antonovsky, 1987) and ecological (Bronfenbrenner, 1992) theories to examine parents' digital coping processes with political violence in southern Israel. To this end, the study examines the types of coping resources provided in local online parent groups (OPGs) during violence escalation and relative calm periods. Furthermore, it identifies parents' positive and negative perceptions of OPG usage. The study involves a mixed-methods approach comprising qualitative in-depth interviews with 15 couples who are parents of children under the

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Results

Study findings reveal three levels of parents' coping resources on OPGs: personal, family, and communal digital coping resources. In addition, four WhatsApp affordances immediacy, reachability, mobility, and multimediality—contributed to WhatsApp's role as a shared and ubiquitous coping resource.

Personal

Our participants noted that during an escalation, they use the group to decide what would be the right way to respond to the emergency, as a mother, who lives in a Kibbutz, notes: "There is a lot of this discussion about "Are you evacuating your home? Have you started packing?" It's a discourse that makes an impact. It affects me when I see the lists that slowly there are no families left in the kibbutz, and it is not that you are pressured to go, but you say "what kind of mother am I? Am I staying with my kids under fire? What am I doing? Am I right or wrong? "

Family

For some parents, especially for mothers who are left alone home as the fathers are being drafted into the war, the group serves as an alternative source of support: "During an emergency, when my husband is drafted, and I become a single mother of children, this (group) is another responsible adult with me. It's a feeling that I have not another person next to me, but another 50 people with me, who are next to me and can give me an answer at any moment I need, and I think it's worth it all. Because when you're in an emergency, and you feel alone, you're not in a good position, you're not functioning, and that's a terrible feeling".

Community

Our participants also noted how issues that the community together had to face were discussed in the WhatsApp groups, as one of the fathers noted: "In the last escalation, a child from my daughter's school was killed. The school staff offered in the WhatsApp group to schedule a Zoom meeting to address the boy's death with the students. On the one hand, WhatsApp offers you the opportunity to coordinate a meeting easily. Still, on the other hand, maybe it is something too sensitive to discuss textually and so immediately. Discussing it in the group with text messages omits some nuances, and not everyone knows how the parents perceive it. Someone wrote, "the children are scared anyway and don't need it." I don't know what she meant, but I felt It's stressing me out that she's writing it like that. I felt difficult with the format of talking about this thing so immediately and so not face to face."

Conclusion

Our results expand and develop the original models and core concepts of the salutogenic and ecological paradigms traditionally studied solely in offline environments.

Moreover, results examine the effectiveness of digital contexts such as WhatsApp groups in helping parents cope with an ongoing collective stressor: a particularly worthy goal given that social media applications now constitute the primary online connection for most individuals. Such an understanding, in turn, may have broad impacts on health promotion efforts for mental health issues related to political violence as well as other large-scale health crises (e.g., the COVID-19 pandemic).

References

Afifi, T. D., Afifi, W. A., Acevedo Callejas, M., Shahnazi, A., White, A., & Nimah, N. (2019). The Functionality of Communal Coping in Chronic Uncertainty Environments: The Context of Palestinian Refugees in Lebanon. Health Communication, 34(13), 1585–1596. <u>https://doi.org/10.1080/10410236.2018.1514682</u>

Afifi, T. D., Basinger, E. D., & Kam, J. A. (2020). The Extended Theoretical Model of Communal Coping: Understanding the Properties and Functionality of Communal Coping. Journal of Communication, 70(3), 424–446. <u>https://doi.org/10.1093/joc/jqaa006</u>

Al-Dmour, H., Masa'deh, R., Salman, A., Abuhashesh, M., & Al-Dmour, R. (2020). Influence of Social Media Platforms on Public Health Protection Against the COVID-19 Pandemic via the Mediating Effects of Public Health Awareness and Behavioral Changes: Integrated Model. Journal of Medical Internet Research, 22(8), e19996. <u>https://doi.org/10.2196/19996</u>

Antonovsky, A. (1987). Unraveling the mystery of health. San Francisco, 175.

Braun-Lewensohn, O. (2015). Coping and social support in children exposed to mass trauma. Current Psychiatry Reports, 17(6), 46.

Bronfenbrenner, U. (1992). Ecological systems theory. Jessica Kingsley Publishers.

Gray, M. R. (2019). Grieving among friends: using social media during the first year of grieving. Fielding Graduate University.

Hampton, K. N., Lu, W., & Shin, I. (2016). Digital media and stress: the cost of caring 2.0. Information, Communication & Society, 19(9), 1267–1286. https://doi.org/10.1080/1369118X.2016.1186714 Kaufmann, K., & Peil, C. (2020). The mobile instant messaging interview (MIMI): Using WhatsApp to enhance self-reporting and explore media usage in situ. Mobile Media & Communication, 8(2), 229–246. <u>https://doi.org/10.1177/2050157919852392</u>

Laranjo, L., Arguel, A., Neves, A. L., Gallagher, A. M., Kaplan, R., Mortimer, N., Mendes, G. A., & Lau, A. Y. S. (2015). The influence of social networking sites on health behavior change: a systematic review and meta-analysis. Journal of the American Medical Informatics Association, 22(1), 243–256. <u>https://doi.org/10.1136/amiajnl-2014-002841</u>

Malka, V., Ariel, Y., & Avidar, R. (2015). Fighting, worrying and sharing: Operation 'Protective Edge' as the first WhatsApp war. Media, War & Conflict, 8(3), 329–344. https://doi.org/10.1177/1750635215611610

Stephens, K. K., Robertson, B. W., & Murthy, D. (2020). Throw me a lifeline: Articulating mobile social network dispersion and the social construction of risk in rescue communication. Mobile Media & Communication, 8(2), 149–169. https://doi.org/10.1177/2050157919846522