COPING DURING COVID: A PILOT STUDY ON SOCIAL SUPPORT, MENTAL HEALTH AND THE INTERNET

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As we begin thinking about how society can **cope** with and eventually recover from the pandemic, this research highlights the immense potential that our social relationships have as a resource.

"[The pandemic] really shines light on the importance of having people around you that you care about and vice versa. We are all meant to be social." -Participant 9



Background

It is no secret that **the pandemic has been a devastating time** for society.

There was a **need to take an in-depth look** at how people are doing: what's been challenging, and what's been helpful during this time.

This **exploratory study** focused on people's experiences with social support and mental health during the pandemic.

It also looked at how these experiences changed during different points of the pandemic (strict vs. lenient social distancing meaures).

Finally, the study touched briefly on how helpful having **access to the internet** has been at this time.

Research Questions



- 1. Is there a **relationship** between social support and mental health?
- 2. Do people feel that COVID-19 is affecting their **access to social support?**
- 3. Do people feel that COVID-19 is affecting their **mental health?**
- 4. Do people feel that **the internet has been helpful** with regards to managing social support and mental health during COVID?
- 5. Do people feel that their experiences with social support and mental health **changed throughout the progression of the pandemic?**

Methods



21 young adults (mean age= 21.62 years) were recruited to complete an **online survey** which included a combination of close-ended (**quantitative**) and open-ended (**qualitative**) questions. The following tools were used:

- 1.The Multidimensional Scale of Perceived Social Support (MPSS),
- 2. The Warwick-Edinburgh Mental Wellbeing Scale (WEMWBS)
- 3. A series of independently designed nominal (Yes/No) and open-ended questions.



Key Findings

- 1. Social support and mental health were **positively related.**
- 2. People reported a **deterioration in their social relationships** at this time.
- 3. People reported a **deterioration of their mental health** at this time.
- 4. The **internet has been extremely helpful** as a means to stay **connected to others.**
- 5. Although access to social support had improved during times with more lenient social distancing measures, mental health consistently deteriorated regardless of whether social distancing measures were more lenient.



Future Research Directions

- 1. **Maximizing on the internet** as a resource for recovery. We're already using it, and it has great potential benefits if used in a healthy way.
- 2. Understanding **friendships** as a source of social support.
- 3. **Personal Space** and Mental Health. Looking at the importance of privacy and the difference between privacy and isolation.
- 4. Improving and promoting Mental Health Services.
- 5. Quarantining and self-image/esteem.
- 6. The pandemic and adjacent physical health outcomes.