

Review of: "Are mental health dimensions included in disaster and climate change interventions in St. Lucia?"

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Research on the relationship between climate change and mental health is an interesting topic. The latest COVID-19 pandemic and the impact of mental health are also in the spotlight, but not enough attention has been paid to the mental health impacts of disasters and climate change. Therefore, the topic of this article is very meaningful and important, and there is nothing wrong with his research methods and conclusions. I have the following comments on the improvement of the article,

First, the authors should add a discussion of why climate change measures do not include mental health measures in the study area. The authors themselves mentioned in the article that even the IPCC report has rarely paid attention to mental health issues before, only in the latest 2022 report Reference was made to assessing the impact of climate change and extreme weather on mental health. The author's analysis of the documents in Saint Lucia is also between 2,000and 2021, so the neglect of mental health in the international community has also led to the lack of measures in this area in many local governments. Is this a significant reason why Saint Lucia's climate change measures do not include mental health? Or is there another more important reason?

Second, the article would be more interesting if the keyword extraction analysis of the time series could be added, and the trend of this topic on the timeline could be discussed, illustrating the temporal change process of the focus on mental health issues in climate change response. Even if there are few such measures, I think it should change over time.

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