

## Review of: "Weathering changes – livelihood adaptation to weather shocks in rural India by disadvantaged social groups"

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Potential competing interests: No potential competing interests to declare.

This valuable and intriguing report examines the adaptive strategies employed by households belonging to disadvantaged social groups in India in response to climate-related shocks. It also explores the significance of elements such as social networks and public intervention in facilitating adaptation to slow-onset climate change.

The research author of this study portrayed how households from disadvantaged social groups in India adjust to climaterelated shocks by migrating to safer areas. The author also examined the relative importance of social networks and public intervention in facilitating adaptation to slow-onset climate change.

Less fortunate people are less likely to take part. Social networks don't make a big difference in how people from disadvantaged groups react to these changes and decide to move, according to the article. By helping to reduce poverty, NREGS can make it less likely for people from poor social groups to move away.

- The paper is well-written and well-structured. In addition, the gist of the data analysis findings can be added in the abstract, and the empirical procedure should be thoroughly defined.
- Nevertheless, it is imperative for the author to provide a precise and comprehensive delineation of the socially disadvantaged groups, accompanied by well-founded arguments.
- The authors have presented a thorough elucidation of the data source and the methodology employed in the
  computation of the Standardized Precipitation-Evapotranspiration Index (SPEI). Despite the importance of providing a
  thorough level of detail, it is crucial to make sure that the key components of your data and methods are
  understandable by readers who may not have climatology expertise.
- The Literature Review section predominantly comprises older studies; hence, it would be more suitable to include an examination of more recent studies. The study lacks a clear articulation of its objectives, a description of the population selected for the investigation, and an explanation of the research methodology employed.
- Please elaborate on its significance and provide policy suggestions applicable to the local context.