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Natural hazards and elite behavior

Discussion

**EPSA 2025** 

## Summary

- ▶ **RQ:** How does government functioning evolve over the long term after a natural disaster?
- ▶ Result: Natural disaster leads to the bureaucrats facing an increase in pressure from citizens and politicians to perform. This increase in pressure leads to better government performance levels.
- ► Case: 3 Indian states, district level

## Strength

- ► Clear research gap
- Detailed theoretical mechanisms
- Rigorous study design using a mixed-methods

# Feedback on theory: pressure from citizens and politicians improves bureaucratic performance

- ▶ Why should pressure remain sustained over a "long term" period? What prevents this pressure from dissipating over time?
- Could the constant, high pressure lead to bureaucratic fatigue, or a shift towards short-term, visible solutions rather than genuinely sustained improvements?
- Is it an inherent quality of democratic systems so this kind of pressure would always increase bureaucratic performance – or is it specific to the type of disaster?
- ► There are additional, more complex paths also in your initial model (Figure 1) that you do not address later on, and would be worthwhile pursuing

### Feedback on ITSA

- What does 'person-days'?
  - Increased need for immediate disaster management / more people who lost their jobs after the disaster.
  - Alternatives: infrastructure investments, public health spending, administrative efficiency,e.g. are wages paid on time
- How long should effect hold? (> 2 years)
  - model more years to see when the effect levels again in.
  - How long do regions need to recover from the flood? The whole two years or shorter?
  - This is not the first disaster regions are exposed to: do you see these spikes at different points in time or only 2021?
  - Is this a flood related trend or general time trend also observable in non-affected states?
    - In the Appendix you show that there is a sudden increase in slopes in 2021 at the country level.

## Feedback on qualitative approach

- Absence of detailed qualitative data analysis protocol
  - How were themes identified, coded, and analyzed?
  - Were there procedures for inter-coder reliability, etc.?
- You chose a deductive approach: why? Did you also receive inductive/exploratory findings you did not expect beforehand?

#### Thank you!