

Sendai Targets Adapting to the Indian Context

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The Seven Sendai Targets

4 Loss Reduction Targets

- a) Mortality
- b) Number of People Affected
- c) Economic Losses
- d) Infrastructure Losses

3 Capacity Enhancement Targets

- e) Plans and Strategies
- f) International Cooperation
- g) Access to Early Warning Systems

How are Global Targets Framed?

Loss Reduction Targets (a. Mortality & b. People affected)

Target Year	2030
Baseline	2005-2015
Measurement	2020-2030
Normalization	by population /100,000

What is the target? Substantial reduction, no specific %

How are Global Targets Framed?

Loss Reduction Targets (c. Economic Losses)

Target Year	2030
Baseline	not specified
Measurement	2020-2030
Normalization	in relation to global GDP

What is the target? Reduce (no specific %, not substantial)

How are Global Targets Framed?

Loss Reduction Targets (d) Infrastructure losses

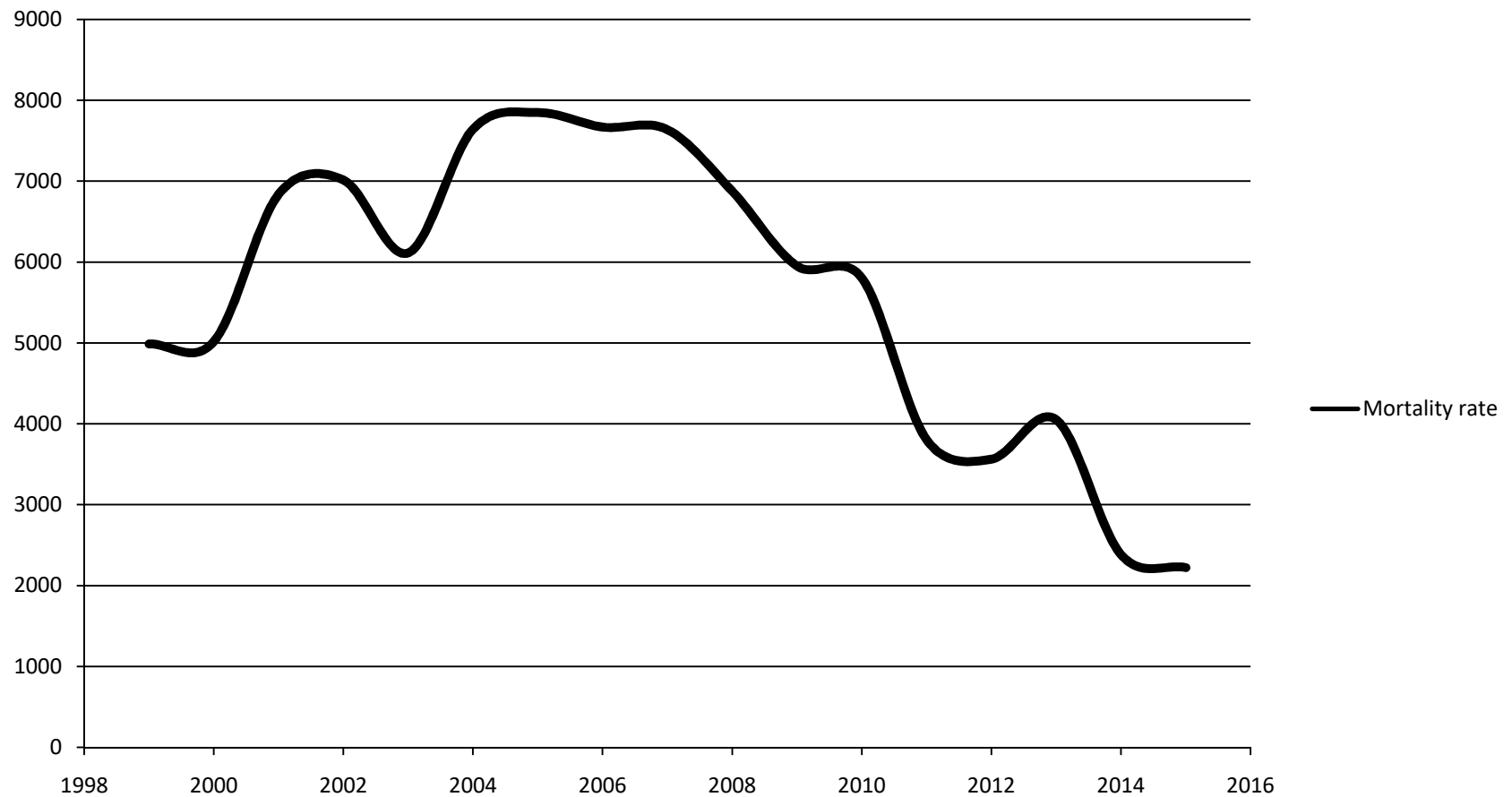
Target Year	2030
Baseline	not specified
Measurement	2020-2030
Normalization	none

What is the target? Substantially Reduce (no specific %)

Indian Scenario

Declining Disaster Mortality: false comfort?

Disaster Mortality (10-year moving average)



Key Issues: National Level

- **Targets**

- Should we have quantitative (specific) national targets? or leave it to states?
- Outlier events?
- Separate targets for Earthquakes (output-based) and for Hydro-meteorological hazards (outcome-based)?
- Issues of inequality?

- **Scope**

- Which additional hazards to include/ exclude?
- Risk information for biological, man-made hazards

- **Linkages**

- With the SDG targets
- Involvement of **Central Statistical Organization**

Key Issues for States

- **Targets**

- Which Targets? Additional Targets? Hazard-specific?
- By when should we set the the quantitative targets
- Low-hanging fruits?
- Quantitative (specific) or Qualitative? Basis?
- Baseline

- **Scope**

- Which additional hazards to include?
- Risk information for biological, man-made hazards

- **Linkages**

- With the State's **development** targets
- Involvement of **States Statistical Office**

Are we ready?

- **Data Readiness Review**

Not yet complete

- **Database Management Systems**

Revisions of the format needed

Technical work on hazard characterization, attribution

Definition of impacts

Capacity development

- **Baseline**

Thank You