

Health in the Sendai Framework for Disaster Risk Reduction 2015-2030

People-centred, all-hazards, and multi-
sectoral based approach to DRR

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The Sendai Framework for Disaster Risk Reduction 2015-2030



Sendai Framework
for Disaster Risk Reduction
2015 - 2030

Adopted by all UN member States in
March 2015

Expected outcome:

The substantial reduction of disaster **risk** and **losses** in lives, livelihoods and **health** and in the economic, physical, social, cultural and environmental assets of persons, businesses, communities and countries

Read the Sendai Framework here:

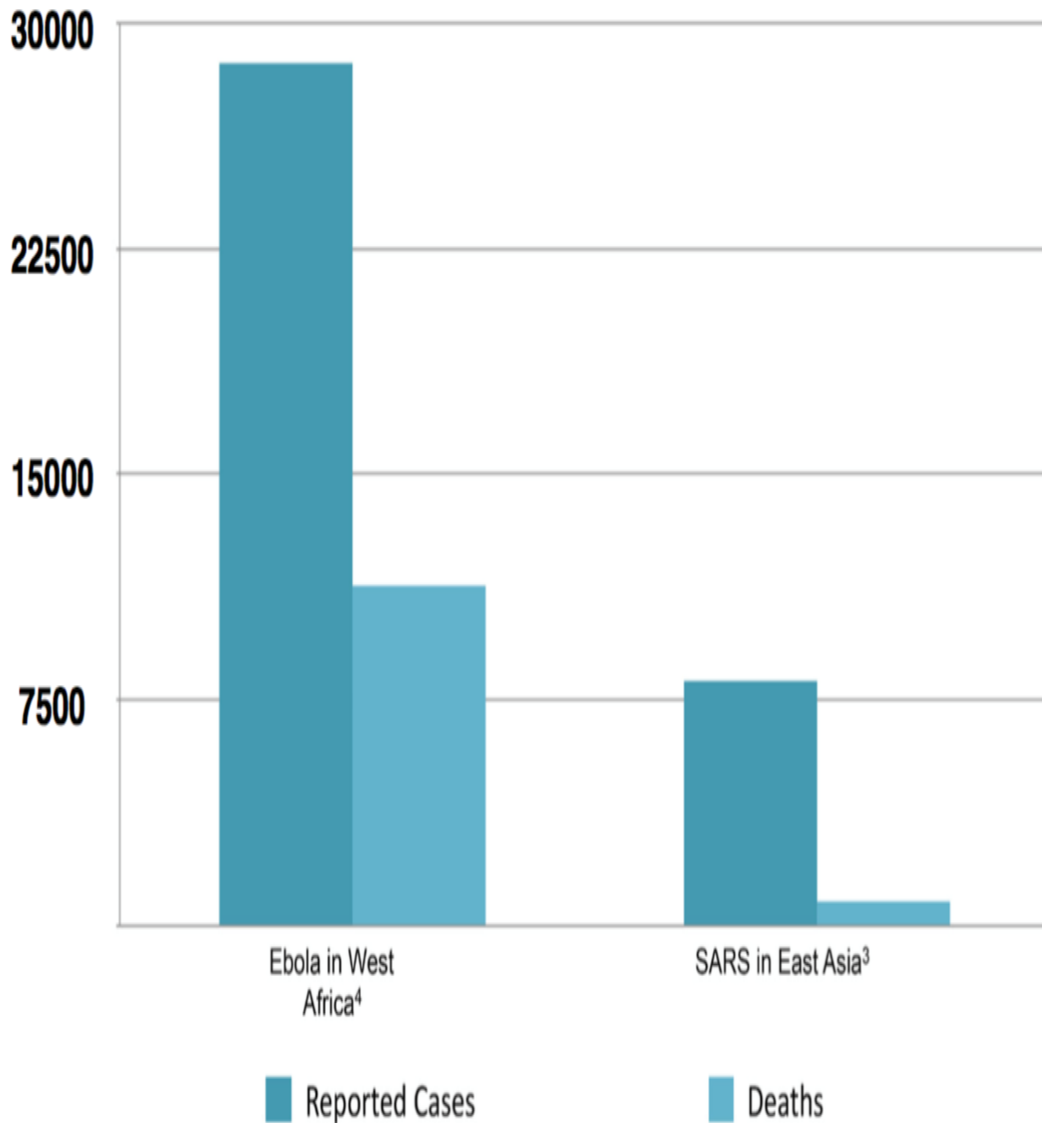
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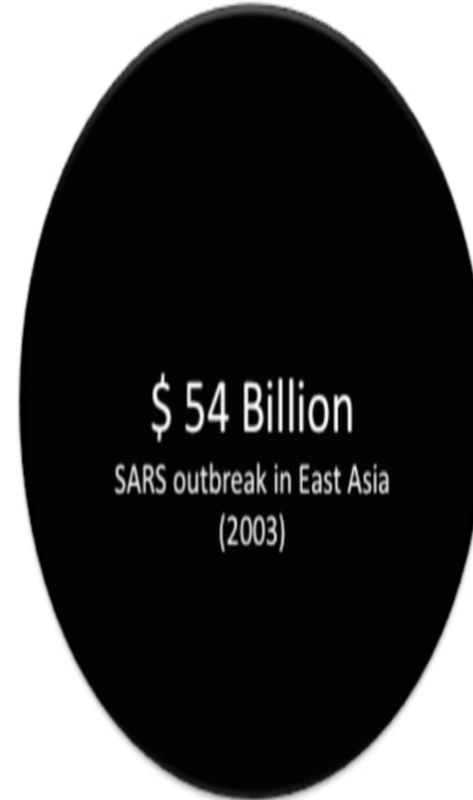
Actions by States

- **Appoint national focal points** (institution)
- **Update risk information**, including for biological and man-made hazards
- **Identify baselines & set targets** for risks and DRR action
- **Update** local, national & regional DRR **strategies & plans**
- **Report** status of **implementation** of **plans**
- **Review** and update relevant national **legislations**
- **Promote** and strengthen local **platforms** on DRR
- **Promote** coherence across agreements including CCA and SDG

Human Impact of Global Outbreaks



Estimated economic impact of global outbreaks



Reactions by governments, businesses and consumers to the 2003 SARS outbreak (which was arrested after 8,000 cases and 800 fatalities) gave rise to economic costs of \$54 billion, confirming that impacts of contagion outside the health sector predominate, possibly by a very wide margin.



Pandemic risk has an annual expected value of an order of magnitude of \$30 billion, which is equivalent to more than one fifth of the average annual losses from all disasters in the past decade.



Guinea, Liberia and Sierra Leone will lose at least US\$2.2 billion in forgone economic growth in 2015 as a result of the epidemic

Health features of Sendai Framework

- **Wider Scope- include small scale, slow-onset, man-made and bio hazards;**

“The framework applies to the risk of small-scale and large-scale, frequent and infrequent, sudden and slow-onset disasters, caused by natural or man-made hazards as well as related environmental, technological and **biological hazards** and risks.” (paragraph 15)

The Framework goes beyond natural hazards to include Biological hazards such as Epidemics and pandemics and technological hazards a key area of focus for disaster risk management.

Health in the Sendai Framework

- Great focus on health in Sendai Framework :
 - The absolute importance of **preparedness and building resilient health systems**
 - The **integration of disaster risk management into the health sector at all levels,**
 - The **development of the capacity of health workers in understanding disaster risk** and applying and implementing disaster risk management approaches in their health work.

The International Conference on the Implementation of the Health Aspects of the Sendai Framework

INTERNATIONAL CONFERENCE ON THE
IMPLEMENTATION OF THE HEALTH ASPECTS
OF THE SENDAI FRAMEWORK FOR
DISASTER RISK REDUCTION 2015 – 2030

10 - 11 MARCH 2016 | BANGKOK, THAILAND



- Organized by the Royal Thai Government, UNISDR and WHO in March 2016 with >200 participants from 50 countries and organizations
- Assess the current status and gaps for the integration of the health sector and the DRR community;
- Discuss approaches and best practices and identify measures to implement the health aspects of the Sendai Framework
- Adopted the “Bangkok Principles”
- Recommended measures for implementation in a comprehensive, multi-disciplinary, multi-sectoral and all-hazards approach for disaster risk reduction;

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The Bangkok Principles

Promote systematic integration of health into national and sub-national disaster risk reduction policies and plans

Stimulate people-centered public and private investment

data into multi-hazards early warning system, health core indicators and national risk assessments

Enhance cooperation between health authorities and other relevant stakeholders

Integrate disaster risk reduction into health education and training

Advocate for, and support cross-sectoral, transboundary collaboration

Promote coherence and further development of local and national policies and strategies, legal frameworks, regulations, and institutional arrangements

Bangkok Principles

- 1. Promote systematic **integration of health into national and sub-national disaster risk reduction policies and plans** and the inclusion of emergency and disaster risk management programmes in national and sub-national health strategies.*
- 2. Enhance cooperation between **health authorities and relevant stakeholders** to strengthen country capacity for disaster risk management for health, the implementation of the International Health Regulations (2005) and building of resilient health systems.*
- 3. Stimulate **people-centered public and private investment** in emergency and disaster risk reduction, including in health facilities and infrastructure.*

Bangkok Principles

4. ***Integrate disaster risk reduction into health education and training and strengthen capacity building of health workers in disaster risk reduction.***
5. ***Incorporate disaster-related mortality, morbidity and disability data into multi-hazards early warning system, health core indicators and national risk assessments***
6. ***Advocate for, and support cross-sectoral, transboundary collaboration including information sharing, and science and technology for all hazards, including biological hazards.***
7. ***Promote coherence and further development of local and national policies and strategies, legal frameworks, regulations, and institutional arrangements.***

Working session at GP

Provide a platform to sensitize and mobilize Member States and key actors in health, disaster risk reduction and development to **identify ways and commit to working together** to realize these opportunities at national and local levels that contribute to the achievement of the Sendai Framework targets, particularly target (e) on developing comprehensive DRR strategies and plans by 2020.

We look forward to working with you to
make our world safer and more secure.

Thank You

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