

Politics Beyond Borders: Reimagining Health as Human Security in the 21st Century

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Abstract

In the 21st century, global health has evolved into a critical pillar of human security, marking a paradigm shift from traditional state-centric to human-centric understandings of safety and stability. Health is no longer merely a biomedical concern but a multidimensional element of global peace, economic development, and societal resilience. The human security framework, emphasizing protection from threats to lives, livelihoods, and dignity, reconceptualizes health as both a fundamental human right and a diplomatic necessity. The COVID-19 pandemic, climate change, and geopolitical conflicts have shown that health insecurities transcend borders, destabilize nations, and strain governance structures. This paper examines the conceptual and policy significance of health as human security, drawing on UN and WHO frameworks and scholarly literature. It argues for integrated approaches that unite public health, human rights, and international cooperation to build resilient societies in a globalized era.

Keywords: Human security, global governance, public health, pandemics, health policy, COVID-19.

INTRODUCTION

The concept of human security emerged in the early 1990s as a transformative shift from state-centric to people-centric approaches to security. It placed the well-being of individuals at the centre of global peacebuilding and development efforts. As defined by the United Nations General Assembly (2012), human security assists states in identifying and addressing widespread and cross-cutting challenges to the survival, livelihood, and dignity of their people. It is characterized by a comprehensive, context-specific, and prevention-oriented framework that emphasizes both protection and empowerment (United Nations Trust Fund for Human Security, n.d.).

The concept was institutionalized through the UNDP's Human Development Report (1994), spearheaded by Mahbub ul Haq, which identified seven dimensions of human security: economic, food, health, environmental, personal, community, and political. Among these, health security has become increasingly relevant in the post-COVID-19 era. According to Haq (1995), "Human security is not a concern with weapons. It is a concern with human life and dignity." This definition underscores health's intrinsic role in human survival and collective peace.

Review of Literature

Over the past three decades, extensive research has consolidated the theoretical and practical significance of human security. The Commission on Human Security (2003) introduced a dual framework emphasizing protection and empowerment. Building on this, Fukuda-Parr and Messineo (2012) argued that human security bridges the gap between human rights and sustainable development.

In the realm of health, scholars such as Elbe (2010) and Rushton (2011) have demonstrated how pandemics such as HIV/AIDS, SARS, and COVID-19 transformed the global security agenda. McMichael (2015) highlighted that climate change-induced health threats exacerbate social inequalities and environmental degradation.

The Global Health Security Index (NTI & Johns Hopkins CHS, 2021) revealed that most countries scored below 40/100 in pandemic preparedness, exposing major systemic vulnerabilities. Collectively, these studies emphasize that health insecurity undermines both human dignity and national stability, validating its recognition as a pillar of global human security.

Research Methodology

This study employs a qualitative, descriptive, and analytical research design based entirely on secondary data sources. The methodology includes:

- Document Analysis: Examination of key policy documents such as the UNDP Human Development Report (1994), WHO Global Health Security Framework, and UN General Assembly Resolution 66/290 (2012).
- Thematic Analysis: Identification of recurring concepts including prevention, resilience, empowerment, and international cooperation.
- Comparative Review: Case studies of global health crises such as Ebola (2014–2016), Zika (2015–2016), and COVID-19 (2019–present) were reviewed to demonstrate how health crises transcend borders.

The objective of this research is to interpret and synthesize conceptual and policy-oriented dimensions of health as human security.

Health as a Core Dimension of Human Security

Among the seven dimensions of human security, health stands as a cornerstone for survival and well-being. The World Health Organization (1946) defines health as “a state of complete physical, mental and social well-being, and not merely the absence of disease.” The WHO further emphasizes that health security comprises proactive and reactive measures aimed at mitigating public health threats across geographical boundaries (WHO, n.d.).

Health insecurity stems from various sources including inadequate access to healthcare, weak infrastructure, environmental degradation, antimicrobial resistance, and political instability. These threats not only affect physical well-being but also erode economic productivity and social cohesion (Glaxo Smith Kline [GSK], n.d.). When individuals face health risks without adequate protection, their human security and dignity are compromised.

Global Health Security and Contemporary Threats

The emergence of the COVID-19 pandemic in late 2019 revealed the fragility of global health systems. Increased international trade, travel, and urbanization have accelerated the spread of infectious diseases (United States Agency for International Development, 2020). The Centre for Disease Control (2021) identifies key threats to global health security:

- the spread of infectious diseases such as COVID-19;
- globalization of trade and mobility;
- the rise of drug-resistant pathogens; and

- risks from intentional or accidental pathogen release.

The Global Health Security Index (Nuclear Threat Initiative & Johns Hopkins Centre for Human Security, 2021) identifies six core pillars of health security. They are; prevention, detection, response, health systems, compliance, and risk management. Yet, the global average score of 38.9 reflects persistent underinvestment in health preparedness. The Global Health Security Agenda (GHSA, 2014), involving over 70 countries, aims to strengthen capacity-building and transparency in public health governance. However, as Elbe (2010) and Rushton (2011) argue, health remains politically under-prioritized in national security planning.

Findings and Policy Implications

The findings of the paper underscore that health insecurity is not merely a biomedical challenge but a multidimensional threat affecting economic, political, and social systems. Addressing these insecurities requires reorienting policy frameworks around prevention, equity, and resilience. Key policy directions include:

1. Integrating health into national security strategies to ensure preparedness and rapid response.
2. Strengthening Universal Health Coverage (UHC) and equitable access to healthcare.
3. Enhancing international cooperation through the WHO, UNDP, and regional alliances.
4. Investing in digital health infrastructure and epidemic surveillance systems.
5. Embedding health in sustainable development planning under SDG 3: Good Health and Well-Being (United Nations, 2015).

These recommendations align with a human security perspective that prioritizes people over territory and prevention over reaction.

Conclusion

Health as human security redefines global governance by positioning human well-being at the core of international peace and stability. The convergence of pandemics, climate emergencies, and geopolitical conflicts has blurred traditional boundaries of national security. A rights-based, human-centered approach to global health fosters resilience, equality, and peace. As the 21st century progresses, safeguarding health is not only a moral imperative but a political necessity—one that transcends borders and reaffirms the universal right to human dignity.

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