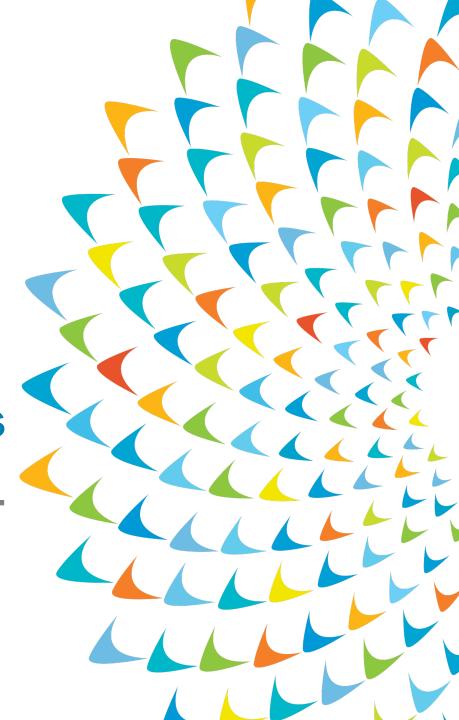


Healthy and Safe Economic Zones in CAREC

Najibullah Habib, Senior Health Specialist Asian Development Bank



Development of CAREC Regional Health Cooperation

CAREC 2030 prioritizes
Health Cooperation
under Human
Development Cluster



Scoping Study on CAREC Health cooperation prepared



Establishment of Working Group on Health

- March 2021



Endorsement of CAREC Health Strategy 2030

- Nov 2021



Regional Investment Framework

– in 2022



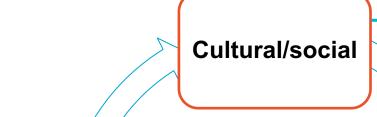
Recommended cooperation in three areas:

- regional health security,
- health systems strengthening,
- improving health services for migrants, mobile populations and border communițies

Drivers of regional cooperation in the CAREC context



- Employment opportunities and cost reduction (e.g., crossborder infrastructure such as hospitals)
 - Efficiency gains from information sharing and education/training of human resources
- e Economies of scale through aggregated demand/joint procurement
 - Uptake of mobile and ehealth at the regional level (telemedicine projects)



• Common "Semashko" legacy (8/11 countries)

Commonly spoken languages

Health professionals crossing borders for better education & opportunities





Regional cooperation

Geographic



- Long common "porous" borders
- Mountainous terrain, isolated border regions
 - Large migration flows
- Epidemiological similarity based on growing diseases burden

Multiple regional/bilateral agreements

- Bilateral economic corridors
 - Common market

Regulatory

INTERNAL. This information is accessible to ADB Management and staff. It may be shared outside ADB with appropriate permission.

Definition of Health Impact Assessment

How an event, policy or project can influence health and determinant of health outcomes

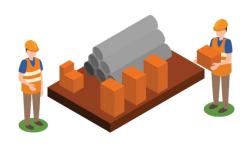
Systematic, evidence-based decision and management support tool

Focused on health promotion and protection to achieve maximum benefits at the local level

HIA is part of every step of development projects









Planning

Implementation

Construction

Monitoring

Agreed health indicators

Involving

- local authorities,
- community,
- local organizations

integrating health determinants and minimizing health risks

Influx related health impacts

- Infectious diseases
- mental health and well-being issues
- actual and perceived crime
- safety and security issues

The Health Impact Assessment Process



ENGAGEMENT

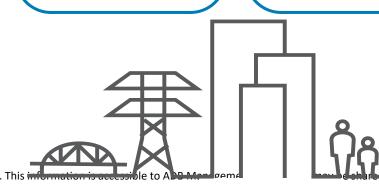
Scoping health issues needing attention

Profiling/
Data
Collection to
fully
understand

Risk assessment to prioritize issues

Develop & implement management measures

Surveillance (monitor) & Respond





de-ADB with appropriate permiss Sopurce: Asian Development Bank.



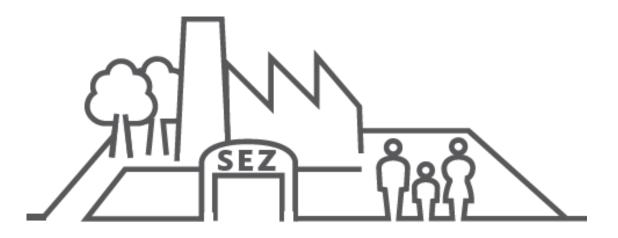
HEALTH IMPACT ASSESSMENT A GOOD PRACTICE SOURCEBOOK

AUGUST 2018

Summary

- The vision, purpose, rationale, and policy-setting of health impact assessments are introduced and linked to the Sustainable Development Goals.
- The economic costs and benefits of investing in health are discussed.
- The health impact assessment policies of some countries, other multilateral development banks, and the World Health Organization are compared.
- The links between this sourcebook and other Asian Development Bank sourcebooks are explained.





A HEALTH IMPACT ASSESSMENT FRAMEWORK FOR SPECIAL ECONOMIC ZONES IN THE GREATER MEKONG SUBREGION

MAY 2018



Contents

Tab	les	and Figures	i		
Acknowledgments					
Abbreviations					
Executive Summary					
1	Introduction				
		Special Economic Zones in the Greater Mekong Subregion			
		Health Impact Assessment in the Greater Mekong Subregion			
2	Cou	antry Policy, Legal, and Administrative Frameworks			
	2.1	Cambodia			
	2.2	Lao People's Democratic Republic			
	2.3	Myanmar			
	2.4	Thailand	9		
	2.5	Viet Nam	1		
3	Hes	alth Opportunities and Risks Associated with Special Economic Zones	16		
4	ΑH	lealth Impact Assessment Framework for Special Economic Zones	12		
	4.1	Inputs	19		
	4.2	Processes	20		
	4.3	Outputs	23		
	4.4	Outcomes	2.		
	4.5	Impacts	23		
5	Hes	alth Impact Assessment Guidelines for Special Economic Zones	2		
	5.1	Scoping Phase	24		
	5.2	Baseline Data Collection	20		
		Risk Assessment	2		
		Development and Implementation of Management Measures	2		
		Surveillance and Response	28		
	5.6	Transboundary and Cross-Border Surveillance and Response	30		
Арј	pend	lixes			
	1	Indicator Suite for Baseline Data and Surveillance	3		
	2	Additional Data Collection Tools	36		
	3	Grievance Management Resources	3/		
	4	Gender Equality Standards for Special Economic Zone Authorities			
		and Businesses	40		
	5	Health Risk Assessment Tools	4		

ASIAN DEVELOPMENT BANK

INTERN

HIA Framework for Special Economic Zones

CORE HIA ELEMENTS	IMPLEMEN	TATION		RESULTS	
Health issues associated with: • Category A and B projects	INPUTS	PROCESSES	OUTPUTS	OUTCOMES	IMPACTS
 Transboundary impacts associated with border SEZs Preexisting burden of communicable/ vector-borne/water-borne/infectious disease Resettlement Bringing people together from different cultures 	Political support	Intersectoral collaboration - MOUs	Health risk registry	Access to appropriate health service	SEZs are healthy prosperous regions in the GMS
 The condition of worker accommodations Shifts in the way of life and livelihoods The transportation of hazardous materials Complaints and grievances Local waste management conditions The condition of transportation corridors and 	HIA Team	Neighboring country collaboration - MOUs	Health management plan	Reduction of risks	
 behavior of roadway users The availability, condition, and capacity of health infrastructure and health services The availability of health services suitable for community members and SEZ worker Existing environmental quality 	Personnel from other institutions	The HIA	Mitigation measures	Health promotion & improvement	SEZs are places of national and international pride
 Personal health knowledge attitudes and practices Labor conditions with attention to gender issues Children at risk Climate change Priority emerging and reemerging communicable/infectious disease for the GMS 	Technical assistance		Harmonized surveillance and response system	Accurate and timely data on priority and emerging health risks	

Source: A Health Impact assessment Framework for Special Economic Zones, ADB, 2018.

ADB Project Case: PRC Yunnan Lincang Regional Cooperation and Integration Project – Border Economic Zone (PRC-Myanmar)

- Infectious diseases: malaria, dengue, sexually transmitted diseases
- Road safety issues
- Wildlife trade
- Significant risks because of existing weak social infrastructure
- Rapid HIA conducted and public health management plan initiated



Health Facilities in Border areas:

- Language barriers
- Cultural barriers (i.e. Muslims)
- Occupational health
- Screening: influenza, tuberculosis, HIV, Hepatitis B and C, hypertension, heart disease, diabetes
- Larger outpatient units
- Access to patient records across borders