



VIỆT NAM

**LONG AN**

NDPBA PROVINCE PROFILE

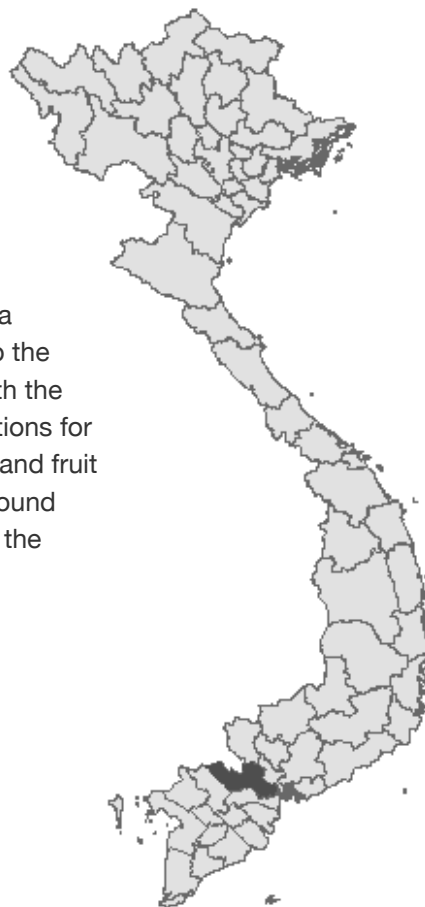
# VIỆT NAM

## LONG AN

CAPITAL: TÂN AN

Area: 4,683 km<sup>2</sup>

Neighboring Ho Chi Minh City to the south and west, Long An is a province in the Mekong Delta, sharing a border with Cambodia to the west and facing East Sea to the east. The relatively flat terrain with the complex river and canal system of Long An provides good conditions for agriculture and aquaculture. The province is one of the main rice and fruit producers in Viet Nam. Long An has rapidly industrialized with around 35 industrial parks in operation. Being a low-lying coastal region, the province is susceptible to floods and rises in sea level.



### RISK AND VULNERABILITY COMPONENT SCORE



**MULTI-HAZARD RISK** - moderate  
Score: 0.481 • Rank: 29/63



**RESILIENCE (R)** - very high  
Score: 0.608 • Rank: 8/63



**MULTI-HAZARD EXPOSURE** - very high  
Score: 0.658 • Rank: 10/63



**VULNERABILITY (V)** - low  
Score: 0.389 • Rank: 47/63



**COPING CAPACITY (CC)** - very high  
Score: 0.604 • Rank: 7/63



Population (2017)  
1,572,531



Population in Poverty  
5.0%



Illiterate population  
2.0%



Access to improved water  
96.5%



Average life expectancy  
75.40 years

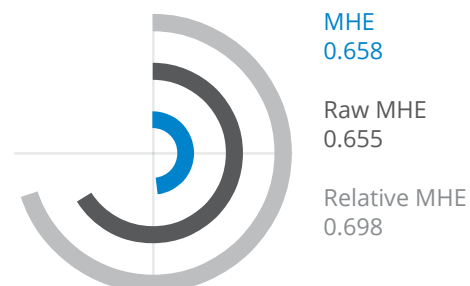
\*For more information on data and components please visit: <https://bit.ly/2LqVoUO>



## MULTI-HAZARD EXPOSURE

RANK: 10 / 63 PROVINCES

SCORE: 0.658



### ESTIMATED POPULATION EXPOSED TO EACH HAZARD:



Typhoon Wind

100.0%

1569437



Flood

91.5%

1439610



Wildfire

14.9%

233628



Earthquake

0.0%

0



Landslide

0.0%

0



Extreme Temperature

26.3%

413937



Surge

0.2%

3055



## VULNERABILITY (V)

RANK: 47 / 63 PROVINCES

SCORE: 0.389

Vulnerability in Long An is primarily driven by Gender Inequality and Environmental Stress. The bar chart indicates the socioeconomic themes contributing to the province's overall Vulnerability score.



### Environmental Stress

Rank: 18/63

-10.5% Forest Change  
28.84 Livestock Density (per sq km)



### Vulnerable Health Status

Rank: 58/63

75.4 Life Expectancy (years)  
9.5 Infant Mortality Rate (per 1,000 live births)  
5.6% Acute Malnutrition (Children <5)  
73.9 Tuberculosis Incidence (per 100,000 persons)  
0.68 Malaria Prevalance (per 100,000 persons)  
146.9 HIV Prevalance (per 100,000 persons)



### Clean Water Vulnerability

Rank: 42/63

96.5% Households with Safe Water Access  
71.1% Households with Hygienic Toilet Access



### Information Access Vulnerability

Rank: 45/63

2.0% Adult Illiteracy Rate  
91.0% School Attendance Rate  
89.0% Households without Internet  
3.0% Households without TV



### Economic Constraints

Rank: 55/63

41.5 Economic Dependency Ratio  
5.0% Poverty



### Gender Inequality

Rank: 11/63

0.15 Income Inequality\*  
0.43 F M School Enrollment Rate\*

\*Values closer to 1 represent greater gender parity.



### Population Pressures

Rank: 51/63

0.7% Average Annual Population Change  
1.3% Average Annual Urban Population Change  
3.0% Net Migration Rate



## COPING CAPACITY (CC)

RANK: 7 / 63 PROVINCES

SCORE: 0.604

Long An exhibits weaker Coping Capacity in the areas of Health Care Capacity and Environmental Capacity. The bar chart indicates the socioeconomic themes contributing to the province's overall Coping Capacity score.



### Economic Capacity

Rank: 12/63

7.6	4,407	32.23	6.49	8.71
Time Cost*	Income per Capita (in 1,000 VND)	Purchasing Power	Business Support Services*	Entry Costs*

\*Values represent a sub-index score where 1 is considered low (poor) and 10 is considered high (good).



### Governance

Rank: 3/63

7.2	6.83	6.52
Law and Order*	Informal Charges*	Transparency*



### Environmental Capacity

Rank: 51/63

1.1%
Protected Area



### Infrastructure Capacity

Rank: 24/63



### Health Care Capacity

Rank: 45/63

97.4%	25.53	5.66	11.95	19.29
Immunization Coverage	Healthbeds per 10,000 People	Physicians per 10,000 People	Nurses per 10,000 People	Distance to Hospital (km)



### Transportation Capacity

Rank: 6/63

6,714	27.12
Road Density (km per sq. km)	Distance to Airport or Seaport (km)



### Communications Capacity

Rank: 40/63

82.6%
Households with Phone Access (Landline/Mobile)



## RESILIENCE (R)

RANK: 8 / 63 PROVINCES

SCORE: 0.608

Long An's score and ranking are due to low Vulnerability combined with very high Coping Capacity scores.

Below are the four thematic areas with the weakest relative scores:



Gender Inequality



Environmental Stress



Health Care Capacity



Environmental Capacity



## MULTI-HAZARD RISK

29 / 63

Rank within provinces  
Score: 0.481

Long An's score and ranking are due to very high Multi-hazard exposure combined with low Vulnerability and very high Coping Capacity scores.

Multi-hazard risk component scores compared to overall average country scores:

