



VIỆT NAM

THANH HOA

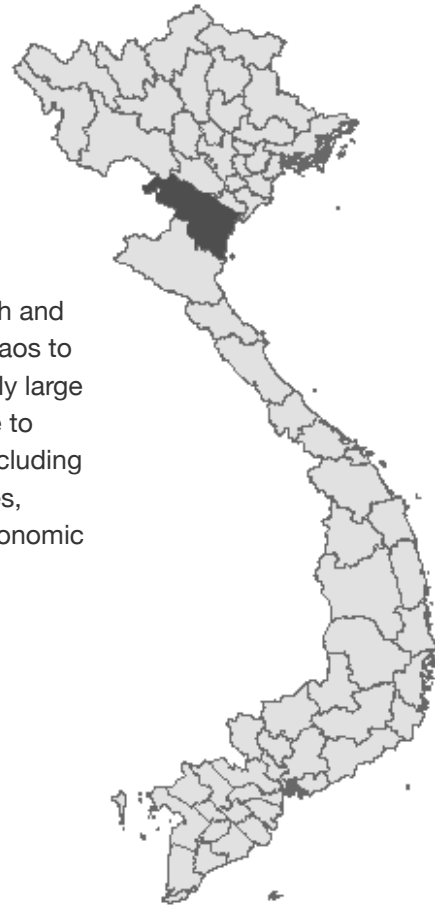
NDPBA PROVINCE PROFILE

VIỆT NAM THANH HOA

CAPITAL: THANH HÓA

Area: 12,642 km²

Thanh Hoa province is located in the transition between the North and North Central Coast regions of Viet Nam, sharing a border with Laos to the west and a long coastline to the east. Thanh Hoa is a relatively large province with a large population. The province is known as home to three ancient Viet Kingdoms. With abundant natural resources including mineral resources, plain area for agriculture and beautiful beaches, Thanh Hoa is vulnerable to floods and has not yet reached its economic potential.



RISK AND VULNERABILITY COMPONENT SCORE



MULTI-HAZARD RISK - very high
Score: 0.606 • Rank: 3/63



RESILIENCE (R) - moderate
Score: 0.515 • Rank: 38/63



MULTI-HAZARD EXPOSURE - very high
Score: 0.849 • Rank: 1/63



VULNERABILITY (V) - high
Score: 0.439 • Rank: 25/63



COPING CAPACITY (CC) - low
Score: 0.469 • Rank: 39/63



Population (2017)
3,475,194



Population in Poverty
12.0%



Illiterate population
7.4%



Access to improved water
88.5%



Average life expectancy
73.00 years

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



MULTI-HAZARD EXPOSURE

RANK: 1 / 63 PROVINCES
SCORE: 0.849



MHE
0.849
Raw MHE
0.942
Relative MHE
0.842

ESTIMATED POPULATION EXPOSED TO EACH HAZARD:



Typhoon Wind
94.8%
3295850



Flood
28.8%
1000714



Wildfire
3.9%
134474



Earthquake
23.4%
812468



Landslide
4.2%
146291



Extreme Temperature
100.0%
3475194



Surge
0.1%
2480



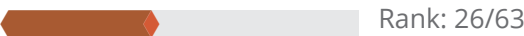
VULNERABILITY (V)

RANK: 25 / 63 PROVINCES
SCORE: 0.439

Vulnerability in Thanh Hoa is primarily driven by Clean Water Access Vulnerability and Population Pressures. The bar chart indicates the socioeconomic themes contributing to the province's overall Vulnerability score.



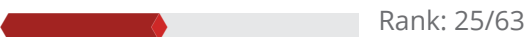
Environmental Stress



1.2% Forest Change
44.94 Livestock Density (per sq km)



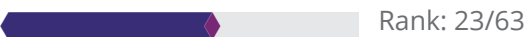
Vulnerable Health Status



73 Life Expectancy (years)
15.5 Infant Mortality Rate (per 1,000 live births)
7.1% Acute Malnutrition (Children <5)
43.4 Tuberculosis Incidence (per 100,000 persons)
27.37 Malaria Prevalance (per 100,000 persons)
157.1 HIV Prevalance (per 100,000 persons)



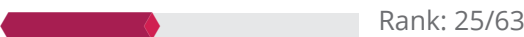
Clean Water Vulnerability



88.5% Households with Safe Water Access
56.4% Households with Hygienic Toilet Access



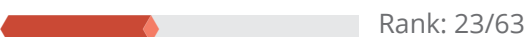
Information Access Vulnerability



7.4% Adult Illiteracy Rate
96.2% School Attendance Rate
91.0% Households without Internet
5.0% Housholds without TV



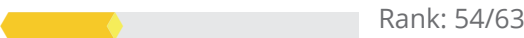
Economic Constraints



43.8 Economic Dependency Ratio
12.0% Poverty



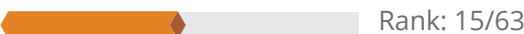
Gender Inequality



0.06 Income Inequality*
0.25 F M School Enrollment Rate*
*Values closer to 1 represent greater gender parity.



Population Pressures



0.2% Average Annual Population Change
6.4% Average Annual Urban Population Change
5.4% Net Migration Rate



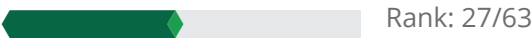
COPING CAPACITY (CC)

RANK: 39 / 63 PROVINCES
SCORE: 0.469

Thanh Hoa exhibits weaker Coping Capacity in the areas of Governance and Economic Capacity. The bar chart indicates the socioeconomic themes contributing to the province's overall Coping Capacity score.



Economic Capacity

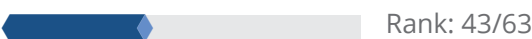


6.23	4,200	17.52	6.72	8.3
Time Cost*	Income per Capita (in 1,000 VND)	Purchasing Power	Business Support Services*	Entry Costs*

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



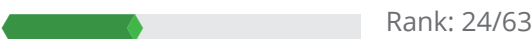
Governance



5.74	4.57	6.36
Law and Order*	Informal Charges*	Transparency*



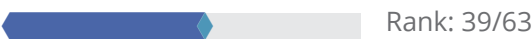
Environmental Capacity



10.4%
Protected Area



Infrastructure Capacity



Health Care Capacity

Rank: 25/63

99.1%	30.3	6.48	9.62	12.6
Immunization Coverage	Healthbeds per 10,000 People	Physicians per 10,000 People	Nurses per 10,000 People	Distance to Hospital (km)



Transportation Capacity

Rank: 31/63

6,035	82.49
Road Density (km per sq. km)	Distance to Airport or Seaport (km)



Communications Capacity

Rank: 53/63

75.3%
Households with Phone Access (Landline/Mobile)



RESILIENCE (R)

RANK: 38 / 63 PROVINCES
SCORE: 0.515

Thanh Hoa's score and ranking are due to high Vulnerability combined with low Coping Capacity scores.

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



Clean Water
Access
Vulnerability



Population
Pressures



Governance



Economic Capacity



MULTI-HAZARD RISK

3 / 63

Rank within provinces
Score: 0.606



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

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

