



VIỆT NAM

YEN BAI

NDPBA PROVINCE PROFILE

VIỆT NAM YEN BAI

CAPITAL: YÊN BÁI

Area: 8,030 km²

Yen Bai is a mountainous province located in the northwestern Viet Nam, part of the Hoang Lien Son mountain range and the Red and Chay rivers systems. Forestry and farming are the main economic activities of the region. Thac Ba is a well-known artificial lake contributing to ecological tourism, water resources, and hydropower development. Yen Bai is home to about 30 ethnic groups, including Kinh, Dao, Tay, and H'Mong people. The province is vulnerable to floods and landslides caused by frequent typhoons and heavy rains.

RISK AND VULNERABILITY COMPONENT SCORE



MULTI-HAZARD RISK - low
Score: 0.455 • Rank: 41/63



RESILIENCE (R) - low
Score: 0.487 • Rank: 49/63



MULTI-HAZARD EXPOSURE - low
Score: 0.338 • Rank: 49/63



VULNERABILITY (V) - high
Score: 0.474 • Rank: 14/63



COPING CAPACITY (CC) - low
Score: 0.449 • Rank: 43/63



Population (2017)
817,558



Population in Poverty
19.7%



Illiterate population
11.0%



Access to improved water
59.6%



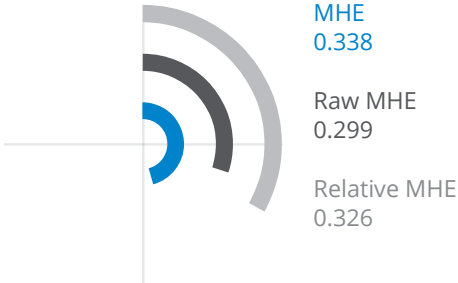
Average life expectancy
68.80 years

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



MULTI-HAZARD EXPOSURE

RANK: 49 / 63 PROVINCES
SCORE: 0.338



ESTIMATED POPULATION EXPOSED TO EACH HAZARD:



Typhoon Wind
0.0%
0



Flood
16.1%
131250



Wildfire
28.5%
233155



Earthquake
1.7%
13993



Landslide
18.9%
154226



Extreme Temperature
94.7%
774412



Surge
0.0%
0



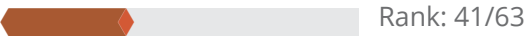
VULNERABILITY (V)

RANK: 14 / 63 PROVINCES
SCORE: 0.474

Vulnerability in Yen Bai is primarily driven by Clean Water Access Vulnerability and Vulnerable Health Status. The bar chart indicates the socioeconomic themes contributing to the province's overall Vulnerability score.



Environmental Stress



2.3% Forest Change
29.17 Livestock Density (per sq km)



Vulnerable Health Status



68.8 Life Expectancy (years)
26.9 Infant Mortality Rate (per 1,000 live births)
9.8% Acute Malnutrition (Children <5)
19.6 Tuberculosis Incidence (per 100,000 persons)
18.82 Malaria Prevalance (per 100,000 persons)
486.5 HIV Prevalance (per 100,000 persons)



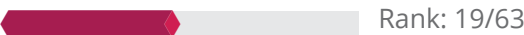
Clean Water Vulnerability



59.6% Households with Safe Water Access
53.6% Households with Hygienic Toilet Access



Information Access Vulnerability



11.0% Adult Illiteracy Rate
92.5% School Attendance Rate
86.0% Households without Internet
7.0% Housholds without TV



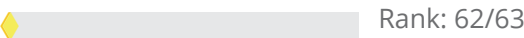
Economic Constraints



50.1 Economic Dependency Ratio
19.7% Poverty



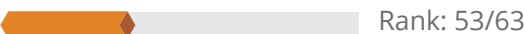
Gender Inequality



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



Population Pressures



1.0% Average Annual Population Change
1.4% Average Annual Urban Population Change
1.1% Net Migration Rate



COPING CAPACITY (CC)

RANK: 43 / 63 PROVINCES
SCORE: 0.449

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



Economic Capacity

Rank: 33/63

5.89	4,527	14.33	6.94	7.65
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: 49/63

6.17	4.31	6.16
Law and Order*	Informal Charges*	Transparency*



Environmental Capacity

Rank: 30/63

7.7%
Protected Area



Infrastructure Capacity

Rank: 36/63



Health Care Capacity

Rank: 10/63

98.8%	37.36	7.43	15.8	17.16
Immunization Coverage	Healthbeds per 10,000 People	Physicians per 10,000 People	Nurses per 10,000 People	Distance to Hospital (km)



Transportation Capacity

Rank: 57/63

1,554	87.06
Road Density (km per sq. km)	Distance to Airport or Seaport (km)



Communications Capacity

Rank: 42/63

81.6%
Households with Phone Access (Landline/Mobile)



RESILIENCE (R)

RANK: 49 / 63 PROVINCES
SCORE: 0.487

Yen Bai'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



Vulnerable Health
Status



Transportation
Capacity



Governance



MULTI-HAZARD RISK



41 / 63

Rank within provinces
Score: 0.455

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

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

