

VIỆT NAM
TUYEN QUANG

NDPBA PROVINCE PROFILE



# VIỆT NAM TUYEN QUANG

CAPITAL: TUYÊN QUANG

Area: 6,866 km<sup>2</sup>

Tuyen Quang province is located in the Northeastern region of Viet Nam at the center of the Lo River valley. The province has widely varying topography covering high mountains, deep valleys, and an abundance of rivers, lakes and ponds. Tuyen Quang's economy is based on forestry, agriculture, fishery, mining, and primary industries. The province experiences cold winter with occasional mist, hoarfrost and is prone to cyclones and floods resulting from frequent intense rainstorms.

# RISK AND VULNERABILITY COMPONENT SCORE



MULTI-HAZARD RISK - low Score: 0.425 • Rank: 48/63



RESILIENCE (R) - low Score: 0.488 • Rank: 47/63



MULTI-HAZARD EXPOSURE - very low Score: 0.252 • Rank: 57/63



VULNERABILITY (V) - high Score: 0.457 • Rank: 18/63



COPING CAPACITY (CC) - low Score: 0.433 • Rank: 50/63



Population (2017) **794,208** 



Population in Poverty 14.7%



Illiterate population 5.5%



Access to improved water 74.7%



Average life expectancy 72.00 years

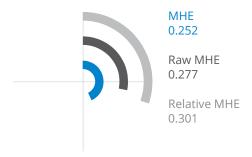
<sup>\*</sup>For more information on data and components please visit: https://bit.ly/2LqVoUO



## **MULTI-HAZARD EXPOSURE**

RANK: 57 / 63 PROVINCES

SCORE: 0.252



### ESTIMATED POPULATION EXPOSED TO EACH HAZARD:



Typhoon Wind 0.0%

**2** 0



Flood **24.0%** 

**1**90296



Wildfire

8.8%

2 70175



Earthquake 0.0%

**.** ∩



Landslide

**1**3103



Extreme Temperature

100.0%

**2** 794208



Surge

0.0%

2



## **VULNERABILITY (V)**

**RANK: 18 / 63 PROVINCES** 

SCORE: 0.457

Vulnerability in Tuyen Quang is primarily driven by Clean Water Access Vulnerability and Economic Constraints. The bar chart indicates the socioeconomic themes contributing to the province's overall Vulnerability score.



#### **Environmental Stress**

Rank: 37/63

2.1%

35.66

Forest Change

Livestock Density (per sq km)



#### Vulnerable Health Status

Rank: 16/63

72 (years)

18.6 Life Expectancy

Infant Mortality Rate (per 1,000 8.6% Acute Malnutrition Incidence

(Children <5)

18.7 Tuberculosis

(per 100,000

persons)

Malaria Prevalance (per 100,000 persons)

7.96

115.5

HIV Prevalance (per 100,000 persons)



#### Clean Water Vulnerability

live births)

Rank: 9/63

74.7%

Households with Safe Water Access

38.9% Households with Hygienic Toilet Access



#### Information Access Vulnerability

Rank: 32/63

5.5%

Adult Illiteracy Rate

96.1% School

90.0% Households

6.0%

Rank: 14/63

Attendance

Housholds without TV without Internet



#### **Economic Constraints**

Rate

46.2

Economic Dependency

14.7% Poverty



### **Gender Inequality**

Rank: 59/63

0.06

0.17

Income Inequality\* F M School Enrollment Rate\*

\*Values closer to 1 represent greater gender parity.



### **Population Pressures**

Rank: 35/63

0.7% Average Annual Population Change

**PDC** Global

Average Annual Urban Population

2.9%

Change

2.4% Net Migration Rate

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



# **COPING CAPACITY (CC)**

RANK: 50 / 63 PROVINCES

high (good).

SCORE: 0.433

Tuyen Quang 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**

Rank: 41/63

5.79 Time Cost\* 15.17 Purchasing 6.13

8.29

Income per Purchasing Capita (in 1,000 Power VND) Business Support Services\* Entry Costs\*



#### Governance

Rank: 37/63

Law and Order\*

4.58
Informal
Charges\*

4,249

6.59 Transparency\*



#### **Environmental Capacity**

•

Rank: 27/63

9.2%

5.95

Protected Area



#### Infrastructure Capacity

**\** 

Rank: 52/63



### Health Care Capacity Rank: 51/63

97.3% Immunization Coverage 29.25 Healthbeds per

10,000 People

5.86 Physicians per

10,000 People

7.18 Nurses per

10,000 People

14.33 Distance to Hospital (km)



Transportation Capacity Rank: 49/63

1,484

55.82

Road Density (km per sq. km)

Distance to Airport or Seaport (km)



Communications Capacity Rank: 35/63

83.7%

Households with Phone Access (Landline/Mobile)



# RESILIENCE (R)

RANK: 47 / 63 PROVINCES

SCORE: 0.488

Tuyen Quang'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:







Economic Constraints



Governance



**Economic Capacity** 

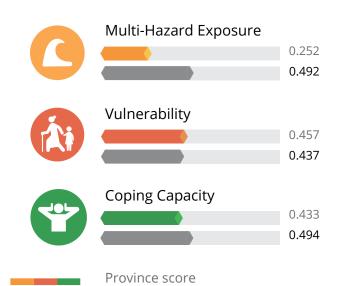


### **MULTI-HAZARD RISK**

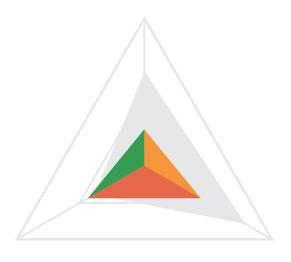
48 / 63
Rank within provinces
Score: 0.425

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

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



Country score



PDC Global