

VIỆT NAM

QUANG NGAI

NDPBA PROVINCE PROFILE



VIỆT NAM QUANG NGAI

CAPITAL: QUẢNG NGÃI

Area: 5,540 km²

Quang Ngai is located in South Central Coastal region of Viet Nam with terrain dominated by a large plain along the coast and in the center of the province and by mountains and hills in the west. Despite its large agriculture area, Quang Ngai industry is more effective than other economic activities with the largest Viet Nam's refinery is in operation in Dung Quat Economic Zone. The province is also well-known for the vestiges from ancient Sa Huynh culture and beautiful landscapes, especially My Khe beach and Ly Son island.

RISK AND VULNERABILITY COMPONENT SCORE



MULTI-HAZARD RISK - very high Score: 0.544 • Rank: 10/63



RESILIENCE (R) - low Score: 0.498 • Rank: 45/63



MULTI-HAZARD EXPOSURE - high Score: 0.628 • Rank: 17/63



VULNERABILITY (V) - high Score: 0.451 • Rank: 24/63



COPING CAPACITY (CC) - low Score: 0.446 • Rank: 45/63





Population (2017) 1,242,810



Population in Poverty 11.0%



Illiterate population 3.2%



Access to improved water 86.5%



Average life expectancy 72.00 years

^{*}For more information on data and components please visit: https://bit.ly/2LqVoUO



MULTI-HAZARD EXPOSURE

RANK: 17 / 63 PROVINCES

SCORE: 0.628



MHE 0.628 Raw MHE 0.584 Relative MHE

ESTIMATED POPULATION EXPOSED TO EACH HAZARD:



Typhoon Wind 100.0%

1 1240274



19.0% \$\frac{19.0\%}{236139}\$

Wildfire **16.4%**

204311



Earthquake 0.0%



Landslide
0.0%



Extreme Temperature

100.0% **1**242810



0.0%



VULNERABILITY (V)

RANK: 24 / 63 PROVINCES

SCORE: 0.451

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



Environmental Stress

Rank: 24/63

4.8%

65.43

Forest Change

Livestock Density (per sq km)



Vulnerable Health Status

Rank: 36/63

72

5.8%

43.4

7.98 Malaria

54.7

Life Expectancy (years)

Infant Mortality Rate (per 1,000 live births)

70.4%

17.9

Acute Malnutrition (Children <5)

Tuberculosis Incidence (per 100,000 persons)

Prevalance (per 100,000 persons)

HIV Prevalance (per 100,000 persons)



Clean Water Vulnerability

Rank: 31/63

86.5%

Households Households with with Safe Water Hygienic Toilet Access Access

Information Access Vulnerability

Rank: 24/63

Rank: 20/63

3.2%

Rate

Adult Illiteracy

Rate

94.2% School Attendance

90.0% Households without Internet 9.0% Housholds without TV

Economic Constraints

46.7

11.0%

Economic Dependency Ratio

Poverty



Gender Inequality

Rank: 12/63

0.21

0.33

Income Inequality* F M School Enrollment Rate*

*Values closer to 1 represent greater gender parity.



Population Pressures

Rank: 58/63 0.3% 2.0% 2.0%

Average Annual Population Change

Average Annual Urban Population Change

Net Migration Rate



COPING CAPACITY (CC)

RANK: 45 / 63 PROVINCES

SCORE: 0.446

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



Economic Capacity

Rank: 35/63

6.19 3,910 28.62
Time Cost* Income per Purchasin

Income per Purchasing Capita (in 1,000 Power VND)

6.74 7.67

Business Entry Costs*
Support Services*

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



Governance

Rank: 18/63
6.38 5.59 6.7
Law and Order* Informal Transparency*



Environmental Capacity

Charges*

Rank: 54/63

0.3% Protected Area



Infrastructure Capacity

Rank: 58/63



Health Care Capacity Rank: 49/63

 98.9%
 22.42
 5.06
 12.07
 23.88

 Immunization Coverage
 Healthbeds per 10,000 People
 Physicians per 10,000 People
 Nurses per 10,000 People
 Distance to Hospital (km)



Transportation Capacity Rank: 46/63

5,027 107.36
Road Density (km per sq. km) Distance to Airport or Seaport (km)



Communications Capacity Rank: 56/63

73.8% Households with Phone Access (Landline/Mobile)



RESILIENCE (R)

RANK: 45 / 63 PROVINCES

SCORE: 0.498

Quang Ngai'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



Health Care Capacity



Economic Capacity



MULTI-HAZARD RISK

10 / 63
Rank within provinces
Score: 0.544

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

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



