



VIỆT NAM

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# BINH THUAN

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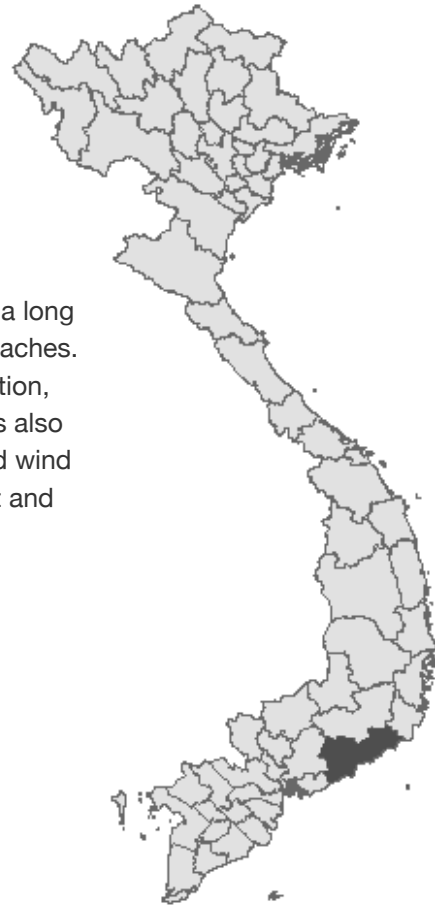
NDPBA PROVINCE PROFILE

# VIỆT NAM BINH THUAN

CAPITAL: PHAN THIẾT

Area: 8,296 km<sup>2</sup>

Located on the Viet Nam's South Central Coast, Binh Thuan has a long coastline of over 192km and is well known for its scenery and beaches. The province's economy is mostly based on tourism, salt production, fishing and agricultural cultivation and its products. Binh Thuan is also known for titanium reserves and significant potential for solar and wind power generation. The province is vulnerable to frequent drought and strong seasonal sea waves.



## RISK AND VULNERABILITY COMPONENT SCORE



**MULTI-HAZARD RISK** - low  
Score: 0.463 • Rank: 39/63



**RESILIENCE (R)** - high  
Score: 0.539 • Rank: 26/63



**MULTI-HAZARD EXPOSURE** - moderate  
Score: 0.466 • Rank: 38/63



**VULNERABILITY (V)** - low  
Score: 0.409 • Rank: 37/63



**COPING CAPACITY (CC)** - moderate  
Score: 0.487 • Rank: 27/63



Population (2017)  
1,228,312



Population in Poverty  
3.8%



Illiterate population  
6.7%



Access to improved water  
96.0%



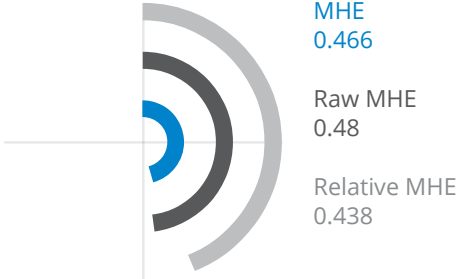
Average life expectancy  
74.10 years

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



# MULTI-HAZARD EXPOSURE

RANK: 38 / 63 PROVINCES  
SCORE: 0.466



## ESTIMATED POPULATION EXPOSED TO EACH HAZARD:

Typhoon Wind  
**100.0%**  
1220713

Flood  
**12.7%**  
155924

Wildfire  
**22.6%**  
277536

Earthquake  
**0.0%**  
0

Landslide  
**0.0%**  
0

Extreme Temperature  
**45.5%**  
558359

Surge  
**0.0%**  
0



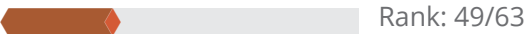
## VULNERABILITY (V)

RANK: 37 / 63 PROVINCES  
SCORE: 0.409

Vulnerability in Binh Thuan is primarily driven by Gender Inequality and Vulnerable Health Status. The bar chart indicates the socioeconomic themes contributing to the province's overall Vulnerability score.



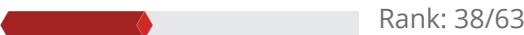
### Environmental Stress



2.7% Forest Change  
21.92 Livestock Density (per sq km)



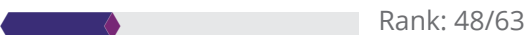
### Vulnerable Health Status



74.1 Life Expectancy (years)  
12.5 Infant Mortality Rate (per 1,000 live births)  
5.8% Acute Malnutrition (Children <5)  
121.6 Tuberculosis Incidence (per 100,000 persons)  
46.3 Malaria Prevalance (per 100,000 persons)  
99.2 HIV Prevalance (per 100,000 persons)



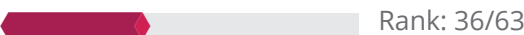
### Clean Water Vulnerability



96.0% Households with Safe Water Access  
82.5% Households with Hygienic Toilet Access



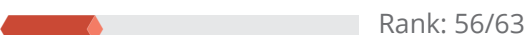
### Information Access Vulnerability



6.7% Adult Illiteracy Rate  
90.3% School Attendance Rate  
84.0% Households without Internet  
4.0% Housholds without TV



### Economic Constraints



42.4 Economic Dependency Ratio  
3.8% Poverty



### Gender Inequality

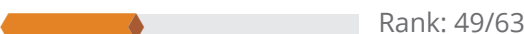


0.24 Income Inequality\*  
0.49 F M School Enrollment Rate\*

\*Values closer to 1 represent greater gender parity.



### Population Pressures



0.7% Average Annual Population Change  
1.9% Average Annual Urban Population Change  
2.1% Net Migration Rate



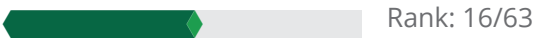
## COPING CAPACITY (CC)

RANK: 27 / 63 PROVINCES  
SCORE: 0.487

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



### Economic Capacity



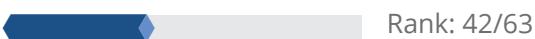
Rank: 16/63

6.22	4,032	29.88	6.95	8.19
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

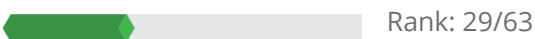


Rank: 42/63

4.82	5.58	6.42
Law and Order*	Informal Charges*	Transparency*



### Environmental Capacity

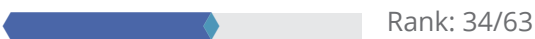


Rank: 29/63

8.9%  
Protected Area



### Infrastructure Capacity



Rank: 34/63



### Health Care Capacity Rank: 46/63

95.3%	30.07	5.13	12.65	14.36
Immunization Coverage	Healthbeds per 10,000 People	Physicians per 10,000 People	Nurses per 10,000 People	Distance to Hospital (km)



### Transportation Capacity Rank: 23/63

4,044	37.62
Road Density (km per sq. km)	Distance to Airport or Seaport (km)



### Communications Capacity Rank: 30/63

84.3%  
Households with Phone Access (Landline/Mobile)



## RESILIENCE (R)

RANK: 26 / 63 PROVINCES  
SCORE: 0.539

Binh Thuan's score and ranking are due to low Vulnerability combined with moderate Coping Capacity scores.

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



Gender Inequality



Vulnerable Health Status



Governance



Health Care Capacity



## MULTI-HAZARD RISK



39 / 63  
Rank within provinces  
Score: 0.463

Binh Thuan's score and ranking are due to moderate Multi-hazard exposure combined with low Vulnerability and moderate Coping Capacity scores.

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

