

**ARGENTINA** 

# CORRIENTES

# NDPBA PROVINCE PROFILE



# **ARGENTINA CORRIENTES**

**CAPITAL: CORRIENTES** 

Area: 88,972 km<sup>2</sup>

Corrientes Province is located in the Nordeste Argentino (NEA) region of Argentina. This Province is divided into 25 Provinces, the Capital being Corrientes. The Province borders Paraguay, Brazil, Uruguay and the Provinces of Misiones, Entre Ríos, Santa Fe and Chaco. The main economic sources are agriculture and livestock.



#### RISK AND VULNERABILITY

#### **COMPONENT SCORE**



#### **MULTI-HAZARD RISK (MHR) - Moderate**

Score: 0.528 · Rank: 13/24



#### **RESILIENCE (R) - Low**

Score: 0.432 · Rank: 18/24



Population (2018)

1,101,084



**MULTI-HAZARD EXPOSURE (MHE) - Low** 

Score: 0.446 · Rank: 15/24

**VULNERABILITY (V) - High** 

Score: 0.573 · Rank: 5/24



**Population in Poverty** 

49.3%



Illiterate population

4.3%



Access to improved water

87.1%



Average life expectancy

**74.4** years



**COPING CAPACITY (CC) - Low** 

Score: 0.437 · Rank: 17/24

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



# **MULTI-HAZARD EXPOSURE (MHE)**

**RANK: 15 / 24 PROVINCES** 

**SCORE: 0.446** 



Relative MHE

#### **ESTIMATED POPULATION AND CAPITAL EXPOSED TO EACH HAZARD:**

Flood



Earthquake

6% **&** 63,561 \$1.9 Billion

Landslide

**32,650** 

\$1.2 Billion



**Volcanic Eruption** 

Wildfire

**297,323** \$9.3 Billion



**Drought** 

\$35.1 Billion



**Extreme** Temperature

0%



## **VULNERABILITY (V)**

**RANK: 5 / 24 PROVINCES ASSESSED** 

**SCORE: 0.573** 

Vulnerability in Corrientes is primarily driven by Economic Constraints and Environmental Stress. The bar chart indicates the socioeconomic themes contributing to the province's overall Vulnerability score.



#### **Environmental Stress**

SCORE: 0.625 RANK: 9/24 PROVINCES ASSESSED

8.1% 27.1

Land Land affected degredation by wildfire (per 100k ha)



#### **Vulnerable Health Status**

SCORE: 0.534 RANK: 6/24 PROVINCES ASSESSED

74.4 13.5 4 13.6% 9.5 18.7 HIV Tuberculosis Life expectancy Disability Infant mortality Maternal (years) rate (per 1,000 mortality ratio incidence incidence

#### Clean Water Vulnerability

live births)

SCORE: 0.507 RANK: 10/24 PROVINCES ASSESSED

12.9% 46.6%

Households Households without piped without sewage water services



#### **Information Access Vulnerability**

SCORE: 0.616 RANK: 3/24 PROVINCES ASSESSED

4.3% 79.2% 86.3% 3.14

Illiteracy Rate Secondary School Education investment per (Age 10+) education enrollment capita (million pesos) completion rate

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#### **Economic Constraints**

SCORE: 0.708 RANK: 5/24 PROVINCES ASSESSED

56.2 5.7% 49.3%

Economic Unemployment Poverty rate dependency rate ratio



#### **Gender Inequality**

SCORE: 0.581 RANK: 12/24 PROVINCES ASSESSED
1.91 44.7

Female to male Female judiciary

unemployment seats



#### **Population Pressures**

SCORE: 0.441 RANK: 19/24 PROVINCES ASSESSED

1.0%

Average Annual population change



## **COPING CAPACITY (CC)**

RANK: 17 / 24 PROVINCES ASSESSED

**SCORE: 0.437** 

Corrientes exhibits weaker Coping Capacity in the areas of Energy Capacity and Communications Capacity. The bar chart indicates the socioeconomic themes contributing to the province's overall Coping Capacity score.



#### **Economic Capacity**

SCORE: 0.318 RANK: 22/24 PROVINCES ASSESSED

196.2 1.3% 25

Exports per capita Work insurance Tax distribution (USD) coverage

Forest cover

#### Governance

Protected area

SCORE: 0.68 RANK: 6/24 PROVINCES ASSESSED

11.1 80.6%

Crime Voter prevalence participation



#### **Environmental Capacity**

SCORE: 0,265 RANK: 14/24 PROVINCES ASSESSED

16.4% 8.7%

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#### Infrastructure Capacity

SCORE: 0.378 RANK: 16/24 PROVINCES ASSESSED

Health Care Capacity SCORE: 0.415 RANK: 17/24 PROVINCES ASSESSED

33.6 32.8 51.6% 22.9

Hopital beds per Physicians per Health insurance Average distance to nearest 10,000 people 10,000 people coverage hospital (km2)

Transportation Capacity

Capacity SCORE: 0.65 RANK: 8/24 PROVINCES ASSESSED

0.27 20.6 100.0%



Communications Capacity SCORE: 0.242 RANK: 14/24 PROVINCES ASSESSED

33.6% 9.8%

Households with Internet Television subscriptions per 100 people

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Energy Capacity SCORE: 0.205 RANK: 20/24 PROVINCES ASSESSED

94.5% 0.0%

Households with electricity Households with gas



#### **Disaster Management Capabilities**

SCORE: 0.446 RANK: 11/24 PROVINCES ASSESSED

26.5 0.1 50.4%

Distance to fire Shelters per 100k Radiobase access access



# **RESILIENCE (R)**

**RANK: 18 / 24 PROVINCES** 

**SCORE: 0.432** 

Corrientes'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

**Environmental Stress** 

**Energy Capacity** 

Communications Capacity



# **HAZARD-SPECIFIC RISK (HSR)**

Earthquake	RANK: 13 / 24 PROVINCES ASSESSED SCORE: 0.000
Wildfire	RANK: 11 / 24 PROVINCES ASSESSED SCORE: 0.312
Volcano	RANK: 9 / 24 PROVINCES ASSESSED SCORE: 0.000
Flood	RANK: 14 / 24 PROVINCES ASSESSED SCORE: 0.193
Landslide	RANK: 20 / 24 PROVINCES ASSESSED SCORE: 0.050
Drought	RANK: 5 / 24 PROVINCES ASSESSED SCORE: 0.514
Extreme Temperature	RANK: 14 / 24 PROVINCES ASSESSED SCORE: 0

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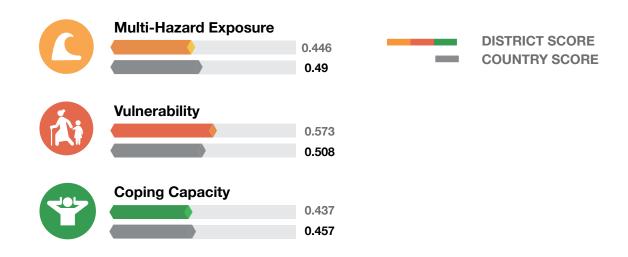
# **MULTI-HAZARD RISK (MHR)**

13 / 24

RANK WITHIN PROVINCES Score: 0.528

Corrientes'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:



## **CORRIENTES RECOMMENDATIONS**

1

#### **Economic Constraints**

Findings show that Corrientes
Province has highest poverty
rate in Argentina (49%)
combined with a high economic
dependency ratio (ratio of
non-working age population to
working age population). Support
new business opportunities
to diversify livelihoods and
generate prospects for equitable
distribution of property and
economic assets in the Province.

Consider long-term economic plans that both promote social benefits for elderly, low income, and single-parent households, and allocate the revenue required to balance the costs of these benefits.

Economic constraints in
Corrientes are closely linked to
Information Access Vulnerability
and vice versa. Removing
economic barriers to education,
and ensuring equitable access
to schools, educational
resources, and information
technology will reduce
vulnerability in the district.

2

#### **Environmental Stress**

Focus on protecting environmental resources from degradation, and deforestation. These environmental stresses increase the likelihood of hazard events and have wider implications for negative impacts on health and livelihoods, decreasing resilience.

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## CORRIENTES RECOMMENDATIONS

# 3

#### **Energy Capacity**

Corrientes Province ranks 20th in overall Energy Capacity, with 94% of households reporting connection to the electricity network, and 0 households connected to the natural gas network. Focus development programs on increasing energy capacity by establishing sustainable power generation in underserved communities and extending the existing transmission and distribution network.

# 4

#### **Communications Capacity**

Corrientes ranks 14th in overall Communication Capacity. Just 34% of households have access to the internet, and there are just 10 television subscriptions per 100 people. Pursue public-private partnerships to increase availability and affordability of internet and television communications.

While investing to diversify access to communication technology, officials should broadcast critical information and disaster warnings primarily via alternate media (such as radio) to keep the population informed and ensure that appropriate actions are taken. Corrientes Province is exposed to drought, wildfire, flood and landslide hazards.



Better solutions. Fewer disasters.

# Safer Morld.

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