

# ARGENTINA ENTRE RÍOS

### **NDPBA PROVINCE PROFILE**



# **ARGENTINA ENTRE RÍOS**

CAPITAL: PARANÁ

Area: 77,860 km<sup>2</sup>

Entre Ríos Province is located in the Central region of Argentina. This Province is divided into 17 Provinces, the Capital being Entre Ríos. The Province borders Uruguay and the Provinces of Buenos Aires, Santa Fe and Corrientes. The main economic sources are agriculture, livestock and poultry.



#### **RISK AND VULNERABILITY**

#### **COMPONENT SCORE**



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

Score: 0.571 · Rank: 8/24



#### **RESILIENCE (R) - Moderate**

Score: 0.455 · Rank: 13/24



Population (2018)

1,360,443



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

Score: 0.622 · Rank: 7/24

**VULNERABILITY (V) - High** 

Score: 0.559 · Rank: 8/24



**Population in Poverty** 

41.9%



**Illiterate population** 

2.1%



Access to improved water

90.4%



Average life expectancy

**75.0** years



**COPING CAPACITY (CC) - Moderate** 

Score: 0.468 · Rank: 11/24

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



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

**RANK: 7 / 24 PROVINCES** 

SCORE: 0.622



MHE 0.622

Raw MHE 0.523

Relative MHE 0.722

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



Earthquake

0%

**&** (

•

\$

Flood **7%** 

♣ 101,627 \$3.3 Billion .

6%

Landslide

♣ 80,143 \$2.8 Billion



**Volcanic Eruption** 

0%

**4** 0

(M)

Wildfire

**2**/% **3**62,671

\$12.6 Billion

-,0(-

**Drought** 

100%

**▲** 1,371,133 \$43.2 Billion



Extreme Temperature

**73%** 

**♣** 998,065 \$31.3 Billion



# **VULNERABILITY (V)**

**RANK: 8 / 24 PROVINCES ASSESSED** 

**SCORE: 0.559** 

Vulnerability in Entre Ríos is primarily driven by Gender Inequality and Environmental Stress. The bar chart indicates the socioeconomic themes contributing to the province's overall Vulnerability score.



#### **Environmental Stress**

SCORE: 0.742 RANK: 3/24 PROVINCES ASSESSED

21.3% 4.7

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



#### **Vulnerable Health Status**

SCORE: 0.346 RANK: 15/24 PROVINCES ASSESSED

75 2.7 10.4 11.7% 8.5 15.5 HIV Disability Tuberculosis Life expectancy Infant mortality Maternal (years) rate (per 1,000 mortality ratio incidence incidence

#### Clean Water Vulnerability

live births)

SCORE: 0.344 RANK: 17/24 PROVINCES ASSESSED

9.6% 30.2%

Households Households without piped without sewage water services



#### **Information Access Vulnerability**

SCORE: 0.628 RANK: 2/24 PROVINCES ASSESSED

2.1% 73.9% 86.8% 2.58

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

T\$

#### **Economic Constraints**

SCORE: 0.525 RANK: 13/24 PROVINCES ASSESSED

55.6 4.7% 41.9%

Economic Unemployment Poverty rate dependency rate ratio

#### **Gender Inequality**

SCORE: 0.875 RANK: 2/24 PROVINCES ASSESSED

2.13 34.8

Female to male Female judiciary unemployment seats

unemployment seats



#### **Population Pressures**

SCORE: 0.449 RANK: 18/24 PROVINCES ASSESSED

1.0%

Average Annual population change



# **COPING CAPACITY (CC)**

RANK: 11 / 24 PROVINCES ASSESSED

**SCORE: 0.468** 

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



#### **Economic Capacity**

SCORE: 0.48 RANK: 9/24 PROVINCES ASSESSED

842.3 2.9% 25.6

Exports per capita Work insurance (USD) coverage

#### Governance

SCORE: 0.468 RANK: 18/24 PROVINCES ASSESSED

Tax distribution

11.7 76.9%

Crime Voter prevalence participation



#### **Environmental Capacity**

SCORE: 0,257 RANK: 16/24 PROVINCES ASSESSED

**6.3%**Protected area **23.6%**Forest cover



#### **Infrastructure Capacity**

SCORE: 0.546 RANK: 9/24 PROVINCES ASSESSED



#### Health Care Capacity SCORE: 0.582 RANK: 5/24 PROVINCES ASSESSED

38.4 31.7 64.3% 11.1

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

#### Transportation Capacity SCORE: 0.629 RANK: 10/24 PROVINCES ASSESSED

0.31 24.6 100.0%

Road density (km per sq. km) Average distance to port (km) Proportion of roads improved



#### Communications Capacity SCORE: 0.44 RANK: 9/24 PROVINCES ASSESSED

39.9% 15.4%

Households with Internet Television subscriptions per 100 people

#### Energy Capacity SCORE: 0.532 RANK: 15/24 PROVINCES ASSESSED

97.8% 25.8%

Households with electricity Households with gas



#### **Disaster Management Capabilities**

SCORE: 0.472 RANK: 8/24 PROVINCES ASSESSED

37.3 1.8 42.0%
Distance to fire Shelters per 100k Radiobase station (km) persons access



# **RESILIENCE (R)**

**RANK: 13 / 24 PROVINCES** 

**SCORE: 0.455** 

Entre Ríos's score and ranking are due to High Vulnerability combined with Moderate Coping Capacity scores.

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









Gender Inequality

**Environmental Stress** 

Communications Capacity

Governance



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

Earthquake	RANK: 13 / 24 PROVINCES ASSESSED SCORE: 0.000
Wildfire	RANK: 10 / 24 PROVINCES ASSESSED SCORE: 0.314
Volcano	RANK: 9 / 24 PROVINCES ASSESSED SCORE: 0.000
Flood	RANK: 11 / 24 PROVINCES ASSESSED SCORE: 0.234
Landslide	RANK: 18 / 24 PROVINCES ASSESSED SCORE: 0.109
Drought	RANK: 7 / 24 PROVINCES ASSESSED SCORE: 0.497
Extreme Temperature	RANK: 6 / 24 PROVINCES ASSESSED SCORE: 0.417

76 PDC Global www.pdc.org



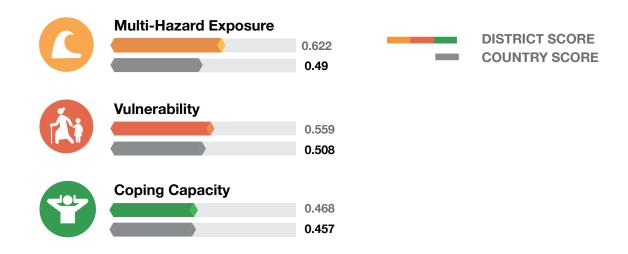
# **MULTI-HAZARD RISK (MHR)**

8 / 24

RANK WITHIN PROVINCES Score: 0.571

Entre Ríos's score and ranking are due to High Multi-hazard exposure combined with High Vulnerability and Moderate Coping Capacity scores.

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



# **ENTRE RÍOS RECOMMENDATIONS**

#### **Gender Inequality**

Focus efforts to support equal labor participation by diversifying economic opportunities for women in the Province.

Promote social benefit programs that support single parents with children.

Encourage women to participate in the disaster management planning and decision-making process through inclusion community emergency brigades and representation in local government.

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.

78 PDC Global www.pdc.org

# **ENTRE RÍOS RECOMMENDATIONS**

# 3

#### **Communications Capacity**

Entre Ríos ranks 9th in overall Communication Capacity. Forty percent of households have access to the internet, and just 15 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. Entre Ríos Province is exposed to drought, extreme temperature, wildfire, flood and landslide hazards.



#### Governance

Entre Ríos Province had the 4th lowest voter participation rate during the 2019 election (77%). Focus on building civic participation at the community to increase public voice and accountability, building trust in government.



Better solutions. Fewer disasters.

# Safer Morld.

1305 N Holopono Street Suite 2, Kihei, HI 96753 P: (808) 891-0525 F: (808) 891-0526



@PDC\_Global







ndpba.arg@pdc.org